

REVISION S

DO NOT
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| TABLE 2 | | |
|---------------|---------------|--------------|
| END OPTION | "C" | "D" |
| XL, XR | 0.650 [16.51] | 0.218 [5.54] |
| XD | 0.788 [20.02] | 0.264 [6.71] |
| XH | 0.788 [20.02] | 0.264 [6.71] |

| TABLE 3 | | | |
|---------------------|-----|-----|--|
| No. OF POSITIONS | N | N-1 | |
| -005 | 10 | 9 | |
| -010 | 20 | 19 | |
| -020 | 40 | 39 | |
| -030 | 60 | 59 | |
| -040 | 80 | 79 | |
| -050 | 100 | 99 | |

| TABLE 4 | |
|------------|---------------|
| END TO END | "A" |
| DV TO DV | 0.860 [21.84] |
| DV TO DH | 0.998 [25.35] |
| DV TO RH | 0.998 [25.35] |
| DH TO DH | 1.136 [28.85] |
| DH TO RH | 1.136 [28.85] |
| RH TO RH | 1.136 [28.85] |

HLCD-XX-XX.XX-XXX-XXX-X-X

No OF POSITIONS

-05, -10, -20, -30, -40, -50
(PER ROW)

LENGTH

-XX.XX (INCHES)
(01.72 [43.7] MIN)

FIRST END

-TR: DV CONN TOP RIGHT
 -TL: DV CONN TOP LEFT
 -BR: DV CONN BOTTOM RIGHT
 -BL: DV CONN BOTTOM LEFT
 -TD: DH CONN TOP
 -TH: RH CONN TOP
 -BD: DH CONN BOTTOM
 -BH: RH CONN BOTTOM
 (SEE SHEET 2)

CABLE OPTION

(BLANK): TCF-3850-XX-01
-T: (SEE NOTE 12)

WIRING OPTION

-1: 1-1
 -2: 1-2
 -3: 1-(N-1)
 -4: 1-N

SECOND END OPTION

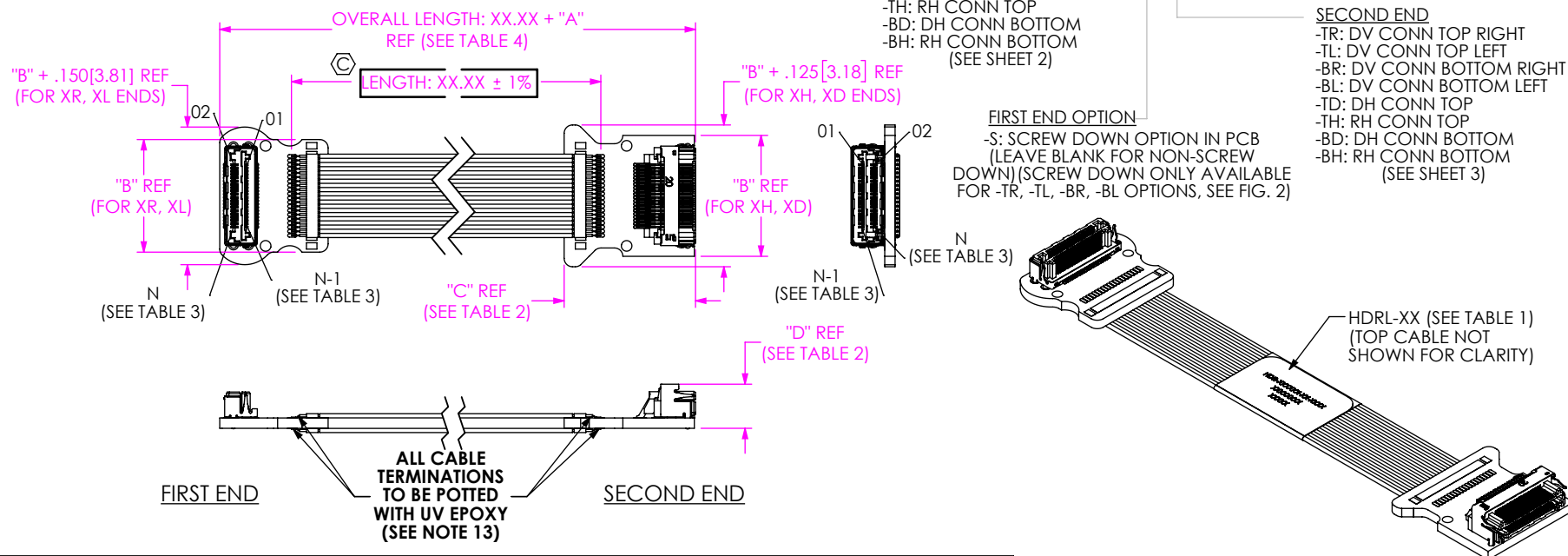
-S: SCREW DOWN OPTION IN PCB
 (LEAVE BLANK FOR NON-SCREW
 DOWN) (SCREW DOWN ONLY AVAILABLE
 FOR -TR, -TL, -BR, -BL OPTIONS, SEE FIG. 2)

SECOND END

-TR: DV CONN TOP RIGHT
 -TL: DV CONN TOP LEFT
 -BR: DV CONN BOTTOM RIGHT
 -BL: DV CONN BOTTOM LEFT
 -TD: DH CONN TOP
 -TH: RH CONN TOP
 -BD: DH CONN BOTTOM
 -BH: RH CONN BOTTOM
 (SEE SHEET 3)

FIRST END OPTION

-S: SCREW DOWN OPTION IN PCB
 (LEAVE BLANK FOR NON-SCREW
 DOWN) (SCREW DOWN ONLY AVAILABLE
 FOR -TR, -TL, -BR, -BL OPTIONS, SEE FIG. 2)



| TABLE 1 | | | | | | | |
|---------------------|-----------------|-----------------|--------------------------|----------------------------|-------------------|--------------------------|----------------------|
| No. OF POSITIONS | "B" (XR, XL) | "B" (XH, XD) | BLANK OPTION (CABLE) | -T OPTION (CABLE) | QTY OF SUB-TCF | SUB-HLCD-XX-XX-XX-X-L2.5 | -T OPTION (LABEL) |
| -005 | .380 [9.65] | .430 [10.92] | SUB-TCF-3850-05-01-XX-XX | SUB-TCF-3650F-05-T01-XX-XX | 2 | SUB-HLCD-05-XX-XX-X-L2.5 | HDRL-11 |
| -010 | .478 [12.14] | .528 [13.41] | SUB-TCF-3850-10-01-XX-XX | SUB-TCF-3650F-10-T01-XX-XX | 2 | SUB-HLCD-10-XX-XX-X-L2.5 | HDRL-11 |
| -020 | .675 [17.15] | .725 [18.42] | SUB-TCF-3850-20-01-XX-XX | SUB-TCF-3650F-20-T01-XX-XX | 2 | SUB-HLCD-20-XX-XX-X-L2.5 | HDRL-11 |
| -030 | .975 [24.77] | 1.025 [26.04] | SUB-TCF-3850-30-01-XX-XX | SUB-TCF-3650F-30-T01-XX-XX | 2 | SUB-HLCD-30-XX-XX-X-L2.5 | HDRL-11 |
| -040 | 1.275 [32.39] | 1.325 [33.66] | SUB-TCF-3850-40-01-XX-XX | SUB-TCF-3650F-40-T01-XX-XX | 4 | SUB-HLCD-40-XX-XX-X-L2.5 | HDRL-11 |
| -050 | 1.575 [40.01] | 1.625 [41.28] | SUB-TCF-3850-50-01-XX-XX | SUB-TCF-3650F-50-T01-XX-XX | 4 | SUB-HLCD-50-XX-XX-X-L2.5 | HDRL-11 |

NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. PARTS TO BE PROCESSED PER SAMTEC BOUNDARY DOCUMENT GUIDELINES.
3. ALL ASSEMBLIES TO BE 100% ELECTRICALLY TESTED.
4. ALL ASSEMBLIES TO BE 100% HI-POT TESTED AT 300V.
5. HDRL-11 TO BE CENTERED ON CABLE AS SHOWN. LABEL TO CONTAIN:
 LINE 1 - PART NUMBER "HLCD-XX-XX.XX-XXX-XXX-X"
 LINE 2 - SHOP ORDER NUMBER "XXXXXX"
 LINE 3 - DATE CODE "XXXXX"
6. FOR SUB-ASSEMBLY AND FINISHED GOOD PACKAGING REQUIREMENTS,
 REFERENCE PACKAGING STANDARD CO-HD-WI-3033-M.
7. SUB-TCF LENGTH IS EQUAL TO HLCD LENGTH.
8. CABLE LENGTHS GREATER THAN 40.00 INCHES ARE NOT SUPPORTED BY SI TEST DATA.
9. ALL PINS ROUTED AS SIGNALS. LSHM SHIELD TIED TO COAX SHIELD FOR GROUND RETURN.
10. **DO NOT PULL** ON COAX RIBBON TO UNMATE CABLE ASSEMBLY.
11. ON DV END OPTIONS PIN 01 LOCATION DENOTES LEFT OR RIGHT ORIENTATION.
12. -T OPTION: HIGH TEMP THV JACKET & WHITE PVF LABEL
13. EPOXY: IF CABLE OPTION IS -T, USE EPOXY-06 ONLY ON ALL CABLE TERMINATIONS.
 IF BLANK, USE EPOXY-42 ON ALL CABLE TERMINATIONS.

CRITICAL DIMENSION INSPECTION
INSTRUCTION TABLE

| ASSEMBLY OPERATION | IN-PROCESS INSPECTION |
|-----------------------|--------------------------|
| PREP CABLE | C1 |
| E-TEST | C2, C3 |

THIS PRODUCT MANUFACTURED
WITH LEAD-FREE PROCESSINGUNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES
 .XX: ±.01 [0.3]
 .XXX: ±.005 [0.13]
 .XXXX: ±.0020 [0.051]

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 e-Mail: info@SAMTEC.com code 55322

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SHEET SCALE: 2:1

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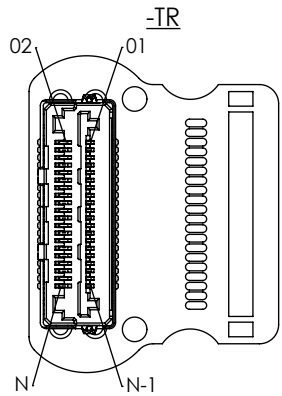
LSHM CABLE ASSEMBLY

DWG. NO.

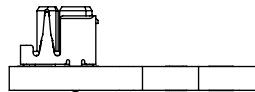
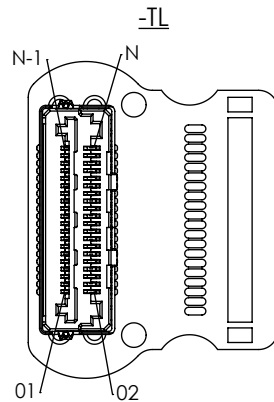
HLCD-XX-XX.XX-XXX-XXX-X-X

BY: ANDREW C 05/29/2013 SHEET 1 OF 4

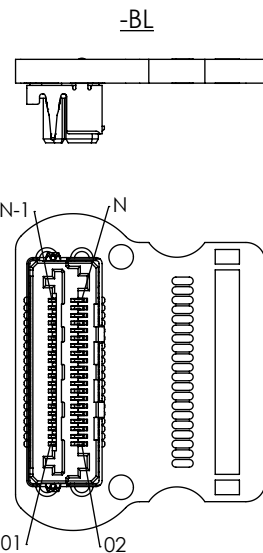
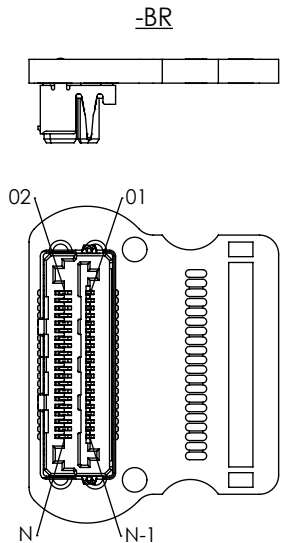
F:\DWG\MISC\MKTG\HLCD-XX-XX.XX-XXX-XXX-X-X-MKT.SLDDRW



| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



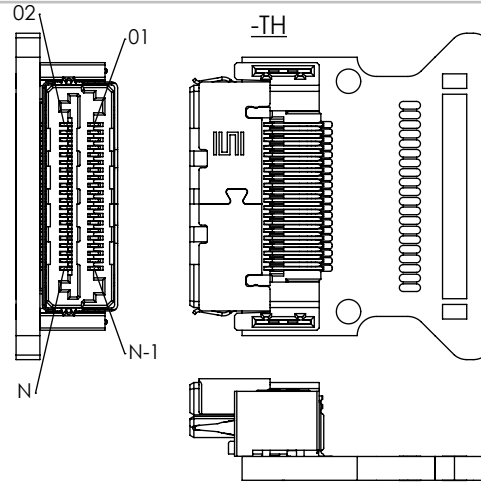
| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



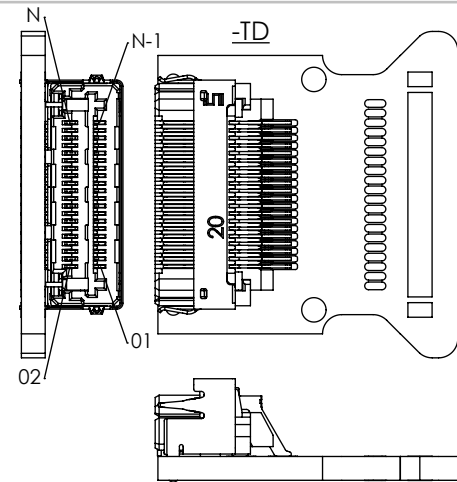
| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |

| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |

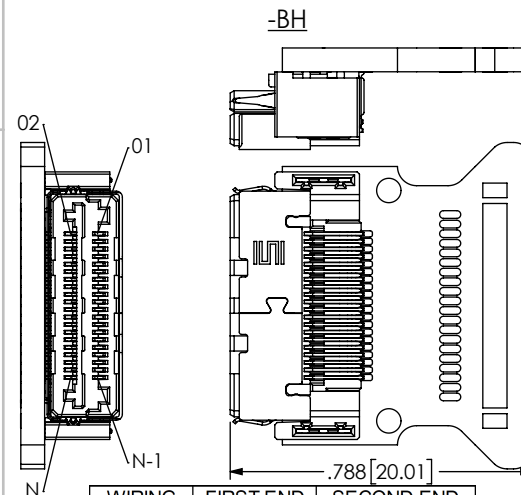
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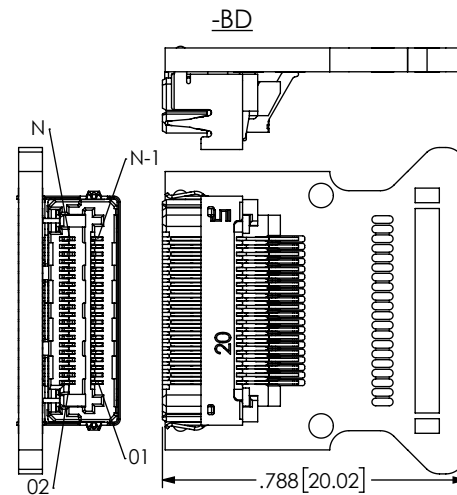
| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |

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SHEET SCALE: 1:25:1

samtec

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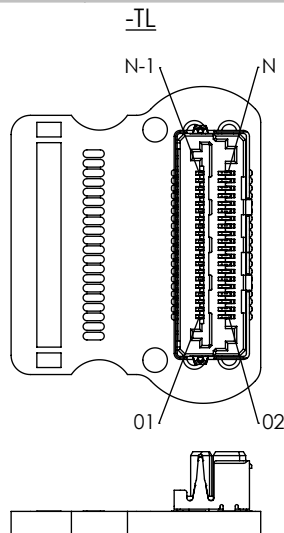
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LSHM CABLE ASSEMBLY

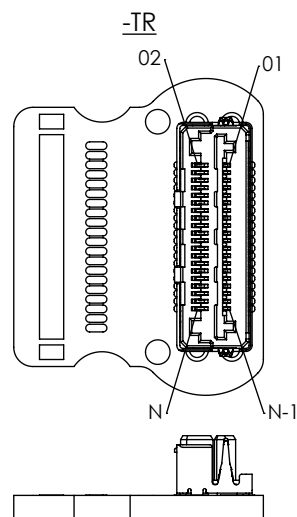
DWG. NO.

HLCD-XX-XX.XX-XXX-XXX-X-X

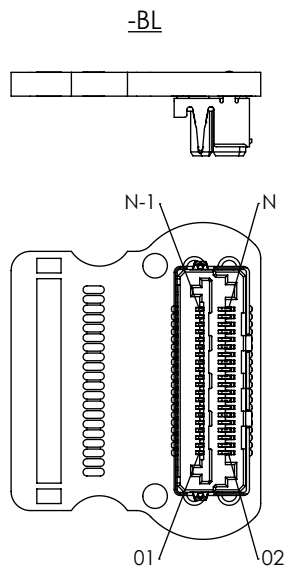
BY: ANDREW C 05/29/2013 SHEET 2 OF 4



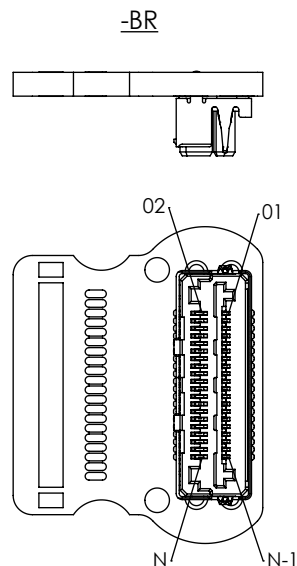
| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |

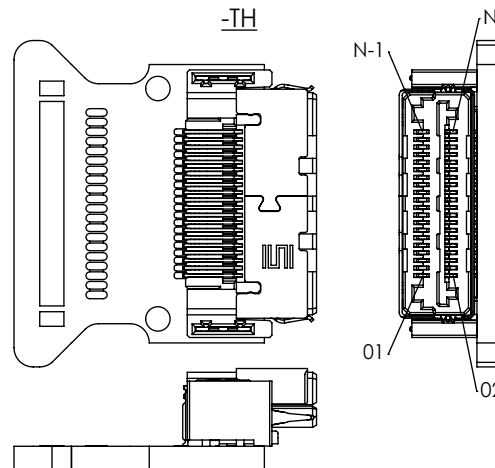


| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |

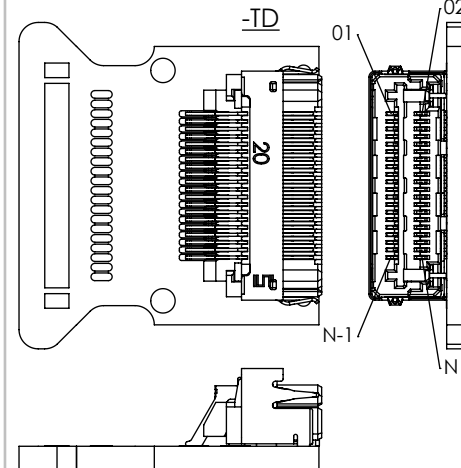


| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |

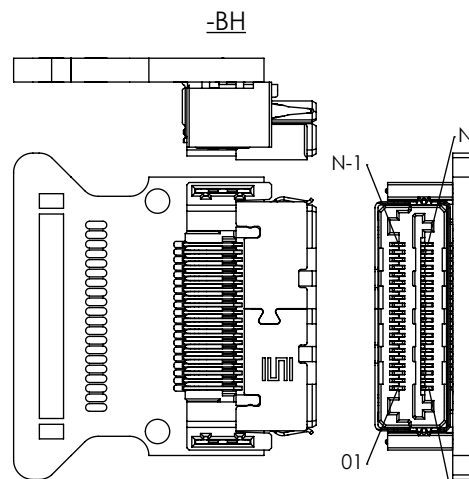
F:\DWG\MISC\MKTG\HLCD-XX-XX-XXX-XXX-X-X-MKT.SLDDRW



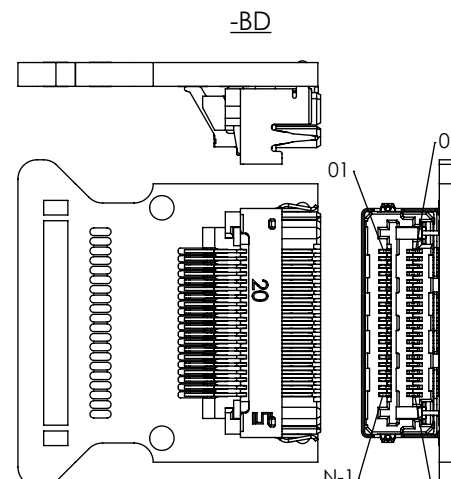
| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |



| WIRING OPTION | FIRST END PIN # | SECOND END PIN # |
|------------------|--------------------|---------------------|
| 1 | 1 | 1 |
| 2 | 1 | 2 |
| 3 | 1 | N-1 |
| 4 | 1 | N |

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SHEET SCALE: 1:25:1

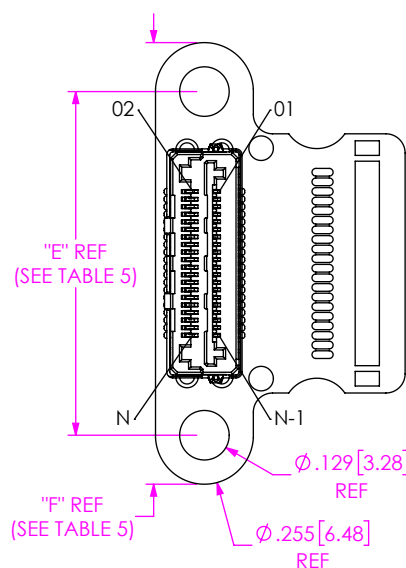
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e-Mail: info@SAMTEC.com code 55322

DESCRIPTION:
LSHM CABLE ASSEMBLY
DWG. NO.
HLCD-XX-XX.XX-XXX-XXX-X-X
BY: ANDREW C 05/29/2013 SHEET 3 OF 4

| TABLE 6 | | | | | | | | | | | | |
|------------------------|---------------------------------------|-----------------|-----------------------|------------------------|---|------------------|-----------|-----------|------------------|------------------|-----------|-----------|
| FIRST END OPTION | FIRST END SUB-HLCD-XX-XX-XX-X-XX.X | WMING OPTION | FIRST END PIN # | SECOND END PIN # | SECOND END OPTION (SUB-HLCD-XX-XX-XX-X-L.X.X) | | | | | | | |
| | | | | | -TRX | -TLX | -TD | -TH | -BRX | -BLX | -BD | -BH |
| -TRX | -XX-01-01-X-L2.5 | 1 | 1 | 1 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 |
| | | 2 | 1 | 2 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 |
| | | 3 | 1 | N-1 | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A |
| | | 4 | 1 | N | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A |
| -TLX | -XX-02-01-X-L2.5 | 1 | 1 | 1 | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A |
| | | 2 | 1 | 2 | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A |
| | | 3 | 1 | N-1 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 |
| | | 4 | 1 | N | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 |
| -TH | -XX-04-01 | 1 | 1 | 1 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 |
| | | 2 | 1 | 2 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 |
| | | 3 | 1 | N-1 | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A |
| | | 4 | 1 | N | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A |
| -TD | -XX-03-01 | 1 | 1 | 1 | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A |
| | | 2 | 1 | 2 | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A |
| | | 3 | 1 | N-1 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 |
| | | 4 | 1 | N | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 |
| -BRX | -XX-01-01-X-L2.5 | 1 | 1 | 1 | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A |
| | | 2 | 1 | 2 | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A |
| | | 3 | 1 | N-1 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 |
| | | 4 | 1 | N | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 |
| -BLX | -XX-02-01-X-L2.5 | 1 | 1 | 1 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 |
| | | 2 | 1 | 2 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 |
| | | 3 | 1 | N-1 | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A |
| | | 4 | 1 | N | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A |
| -BH | -XX-04-01 | 1 | 1 | 1 | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A |
| | | 2 | 1 | 2 | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A |
| | | 3 | 1 | N-1 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 |
| | | 4 | 1 | N | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 |
| -BD | -XX-03-01 | 1 | 1 | 1 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 |
| | | 2 | 1 | 2 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 |
| | | 3 | 1 | N-1 | N/A | -XX-01-02-X-L2.5 | N/A | -XX-04-02 | -XX-02-02-X-L2.5 | N/A | -XX-03-01 | N/A |
| | | 4 | 1 | N | N/A | -XX-01-01-X-L2.5 | N/A | -XX-04-01 | -XX-02-01-X-L2.5 | N/A | -XX-03-02 | N/A |

FOR -TRX, -TLX, -BRX, -BLX ADD "S" FOR SCREW DOWN OPTION (I.E. -TLS END OPTION = SUB-HLCD-XX-02-XX-S-L2.5)

FIG. 2.
VERTICAL
SCREW DOWN OPTION
(HLCD-20-XX.XX-TRS-XXX-X SHOWN)

| TABLE 5 | | |
|------------------|-----------------|---------------|
| No. OF POSITIONS | "E" | "F" |
| -005 | 0.5999 [15.237] | 0.855 [21.72] |
| -010 | 0.6984 [17.739] | 0.953 [24.21] |
| -020 | 0.8953 [22.741] | 1.150 [29.21] |
| -030 | 1.1953 [30.361] | 1.450 [36.83] |
| -040 | 1.4953 [37.981] | 1.750 [44.45] |
| -050 | 1.7953 [45.601] | 2.050 [52.07] |

F:\DWG\MISC\MKTG\HLCD-XX-XX-XXX-XXX-X-X-MKT.SLDRW

| TABLE 7 | | | | | | | |
|---|-----|-----|-----|-----|-----|-----|-----|
| EXAMPLE SIGNAL MAPPING - HLCD-20-XX.XX-XXX-XXX-1 | | | | | | | |
| END 1 | 1 | 3 | 5 | ... | 35 | 37 | 39 |
| NAME | SIG | SIG | SIG | ... | SIG | SIG | SIG |
| END 2 | 1 | 3 | 5 | ... | 35 | 37 | 39 |
| END 1 | 2 | 4 | 6 | ... | 36 | 38 | 40 |
| NAME | SIG | SIG | SIG | ... | SIG | SIG | SIG |
| END 2 | 2 | 4 | 6 | ... | 36 | 38 | 40 |
| LSHM SHIELD TIED TO COAX SHIELD FOR GROUND RETURN | | | | | | | |

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DO NOT SCALE DRAWING

SHEET SCALE: 1:25:1

samtec

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DESCRIPTION:

LSHM CABLE ASSEMBLY

DWG. NO.

HLCD-XX-XX.XX-XXX-XXX-X-X

BY: ANDREW C 05/29/2013 SHEET 4 OF 4

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