

NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. MINIMUM PUSHOUT FORCE TO BE 12 OZ RETENTION FOR CONTACTS AND WELD TABS.
3. .003[0.08] MAXIMUM TERMINAL BURR.
4. .005[0.13] MAXIMUM HEIGHT VARIATION BETWEEN ANY TWO PINS.
5. PARTS SHALL BE PACKAGED IN TUBES UNLESS OTHERWISE SPECIFIED. SEE SHEET 2.

DO NOT
SCALE FROM
THIS PRINT

TFM-1XX-XX-X-DH-XX

No OF POSITIONS

-02 THRU -50
(PER ROW)

OPTION

-TR: TAPE & REEL PACKAGING
(SEE NOTE 5)

LEAD STYLE

-02

ROW SPECIFICATION

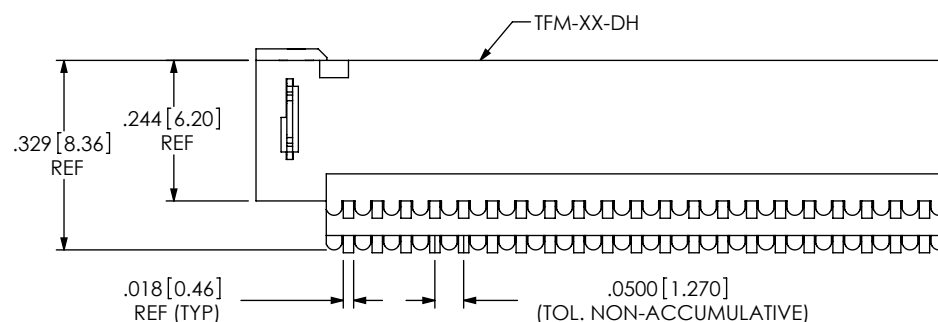
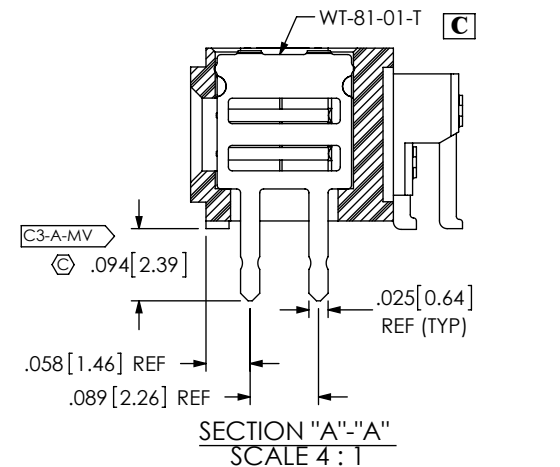
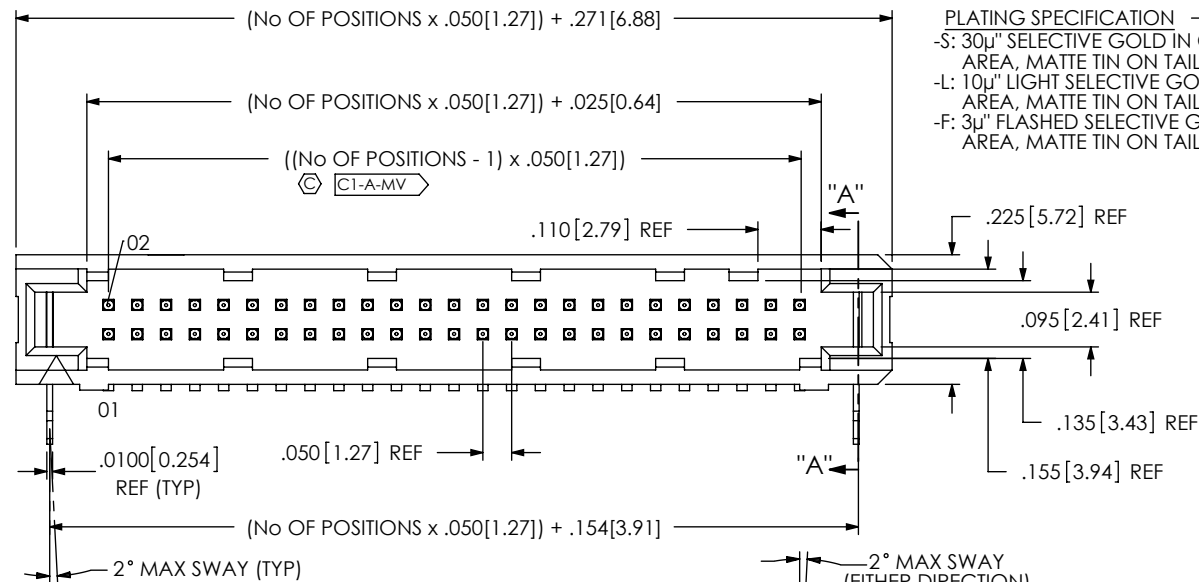
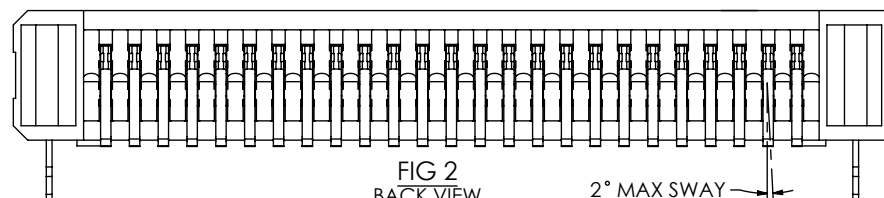
-DH: DOUBLE HORIZONTAL

PLATING SPECIFICATION

- S: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- L: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- F: 3μ" FLASHED SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL

TABLE 2

POS	"A"
-02 THRU -30	.004 [0.10]
-31 THRU -50	.006 [0.15]

FIG 1
TFM-125-02-X-DH SHOWNFIG 2
BACK VIEW
TFM-125-02-X-DH SHOWNUNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS

.XX: ±.01 [.3]

.XXX: ±.005 [.13]

.XXXX: ±.0020 [.051]

ANGLES

2°

PROPRIETARY NOTE

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MATERIAL:

INSULATOR: LCP, UL 94-VO
COLOR: BLACK

TERMINAL: COPPER ALLOY

F:\DWG\MISC\MKTG\TFM-1XX-XX-X-DH-XX-MKT.SLDDRW

SHEET SCALE: 3:1

DESCRIPTION:

.050 X .050 DOUBLE HORIZONTAL TERMINAL STRIP

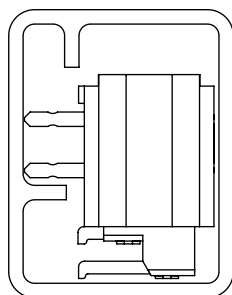
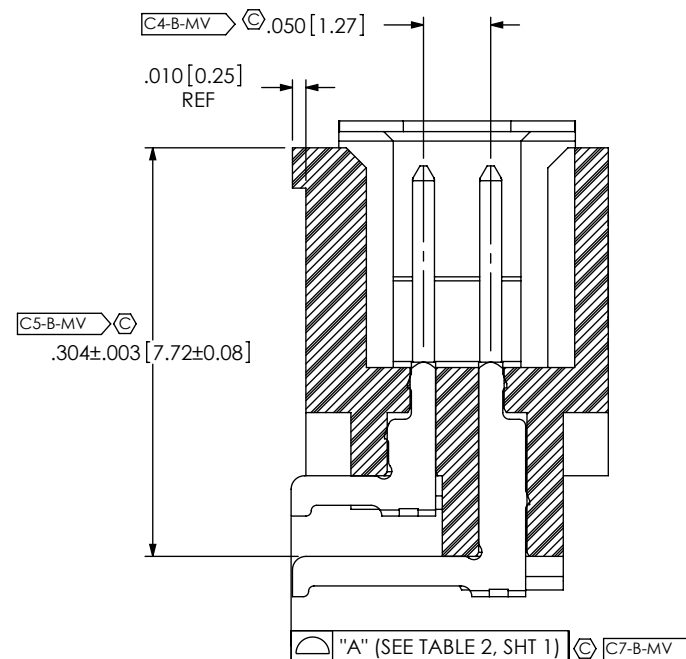
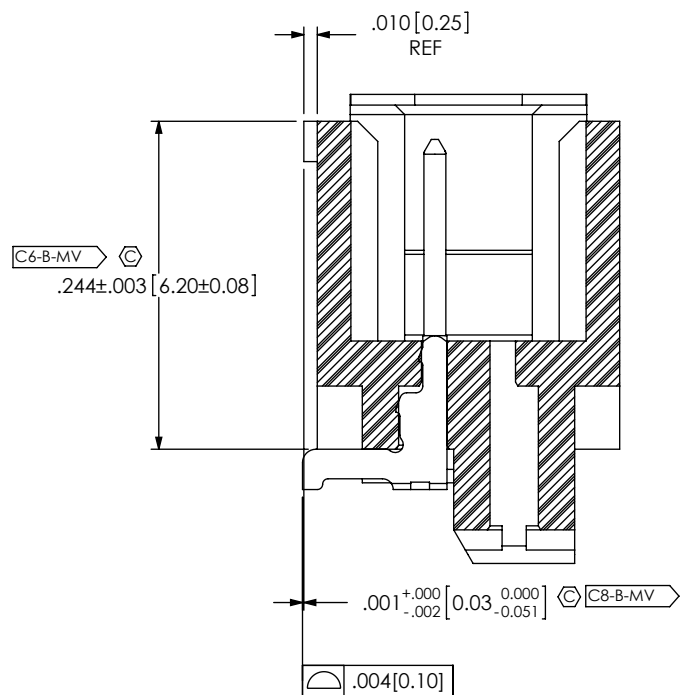
DWG. NO.

TFM-1XX-XX-X-DH-XX

BY: J. BROWNING 04/12/2010 SHEET 1 OF 2

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PT-1-24-01-124
TP-07

TUBE VIEW

CRITICAL DIMENSION INSPECTION INSTRUCTION TABLE	
ASSEMBLY OPERATION	IN-PROCESS INSPECTION
FILL ROW 1	C6, C8
FILL ROW 2	C5
FILL WELD TAB	C3
FINISHED GOOD	C1, C2, C4, C7

F:\DWG\MISC\MKTG\TFM-1XX-XX-X-DH-XX-MKT.SLDDRW

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DO NOT SCALE DRAWING

SHEET SCALE: 3:1

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.050 X .050 DOUBLE HORIZONTAL TERMINAL STRIP

DWG. NO.
TFM-1XX-XX-X-DH-XX

BY: J. BROWNING 04/12/2010 SHEET 2 OF 2

Mouser Electronics

Authorized Distributor

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