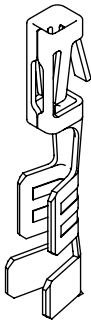


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ALL DIMENSIONS ARE REFERENCE
(SEE XC-179-XX-X-XX FOR CONTROLLING PRINT)

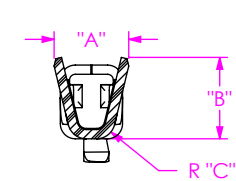
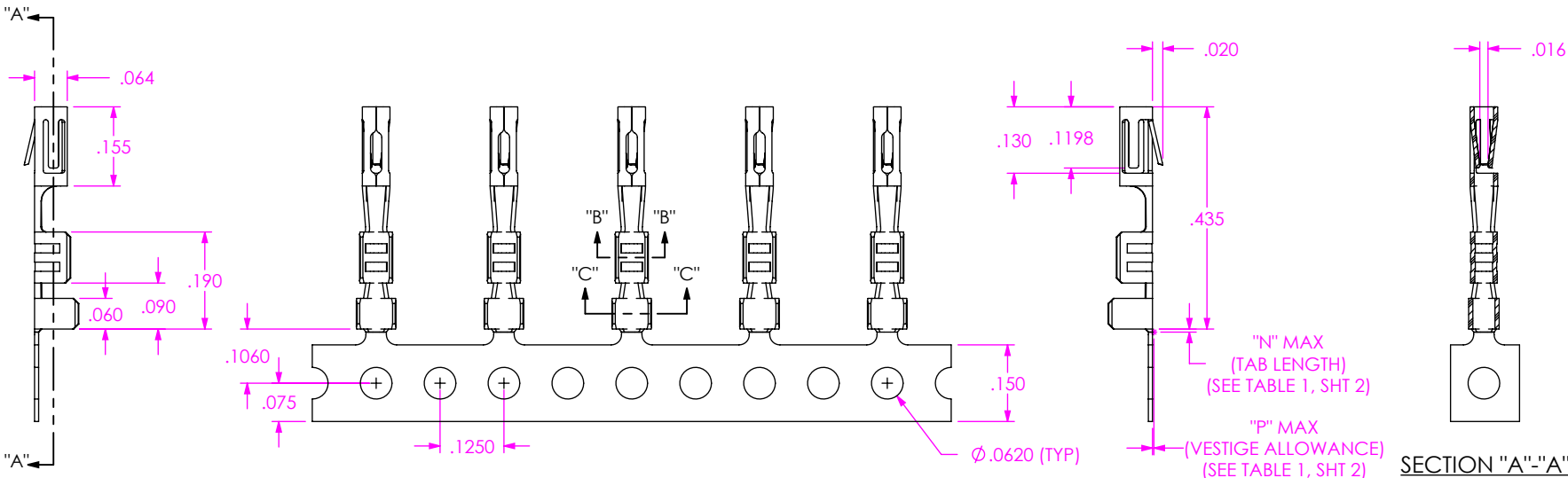
CC79X-XXXX-XX-X

SUPPLIED
-L: LOOSE
-R: REEL

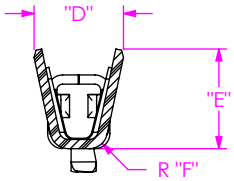
LEAD STYLE
-2630 (26-30 AWG)
-2024 (20-24 AWG)
-2830 (28-30 AWG) (PTFE)

PLATING
-F: 3μ" GOLD ON CONTACT,
BRIGHT ACID TIN ON TAIL
-L: 10μ" GOLD ON CONTACT,
BRIGHT ACID TIN ON TAIL
-S: 30μ" GOLD ON CONTACT,
BRIGHT ACID TIN ON TAIL

OPTION
(INSULATION THICKNESS)
-01



SECTION "B"-"B"
SCALE 6 : 1



SECTION "C"-"C"
SCALE 6 : 1

FIG 1
(CC79R-XXXX-01-X SHOWN)

TABLE 1						
STYLE	"A"	"B"	"C"	"D"	"E"	"F"
-2630	.055	.045	.015	.080	.073	.025
-2024	.080	.073	.018	.110	.103	.030
-2830	.055	.045	.015	.054	.057	.016

- NOTES:
1. PLATED C-179 PARTS TO BE PULLED, PLATING OPTION CONFIRMED, POSITIONED AS SHOWN ON SAMTEC REEL WITH VIEWPORTS, LABELED CC79R WITH APPROPRIATE PLATING CALLOUT AND LABEL PLACED AS SHOWN.
 2. MAXIMUM NO OF SPLICES PER REEL: 2
 3. SPLICES ARE NOT TO BE CONNECTED.
 4. NUMBER OF SPLICES TO BE MARKED ON EACH REEL.
 5. REELED PARTS TO BE INTERLEAVED WITH PAPER BETWEEN EACH LAYER OF PARTS.
 6. ALLOWABLE INTERLEAF SPLICES PER REEL: 3
 7. SECURELY CONNECT INTERLEAF SPLICE.
 8. OUTER WRAP SHALL RECEIVE HMS1015C-16MM PROTECTIVE REEL BAND.
 9. DUE TO PLATING REQUIREMENTS CONTACT SAMPLES MAY BE REMOVED INTERMITTINGLY FROM THE CARRIER RESULTING IN SMALL GAPS BUT DOES NOT AFFECT FINAL COUNT.
 10. QTY PER REEL: 12,000 ± 15 PCS

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1

PHOS BRONZE
THICKNESS: .0080

DESCRIPTION: .100 IPD1 CONTACT

DWG. NO. CC79X-XXXX-XX-X

BY: DEAN P 8/12/2004 SHEET 1 OF 2

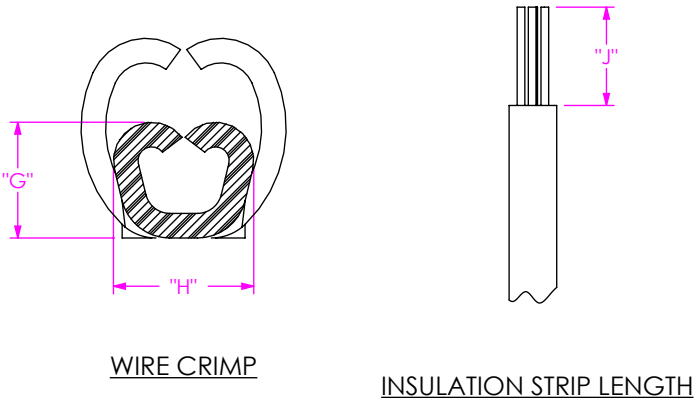


FIG 2
RECOMMENDED PROCESSING

TABLE 2								
P/N	AWG	STRANDS/AWG	INSULATION OD	"G"	"H"	"J"	"N" MAX (TAB LENGTH)	"P" MAX (VESTIGE LENGTH)
CC79X-2630-01-X	30	7/38	.029-.035	.0250	.0430	.133	.0120	.0020
	28	7/36	.032-.038	.0260	.0430	.133	.0120	.0020
	26	7/34	.048-.054	.0270	.0430	.133	.0120	.0020
CC79X-2024-01-X	24	7/32	.053-.059	.0310	.0570	.128	.0120	.0020
	22	7/30	.059-.065	.0340	.0570	.128	.0120	.0020
	20	7/28	.066-.072	.0360	.0570	.128	.0120	.0020
	20TC	7/28	.057-.063	.0360	.0570	.128	.0120	.0020
CC79X-2830-01-X	24TC	7/32	.041-.047	.0310	.0570	.128	.0120	.0020
	30TC	7/38	.029-.035	.0250	.0430	.128	.0120	.0020
	28TC	7/36	.032-.038	.0260	.0430	.128	.0120	.0020

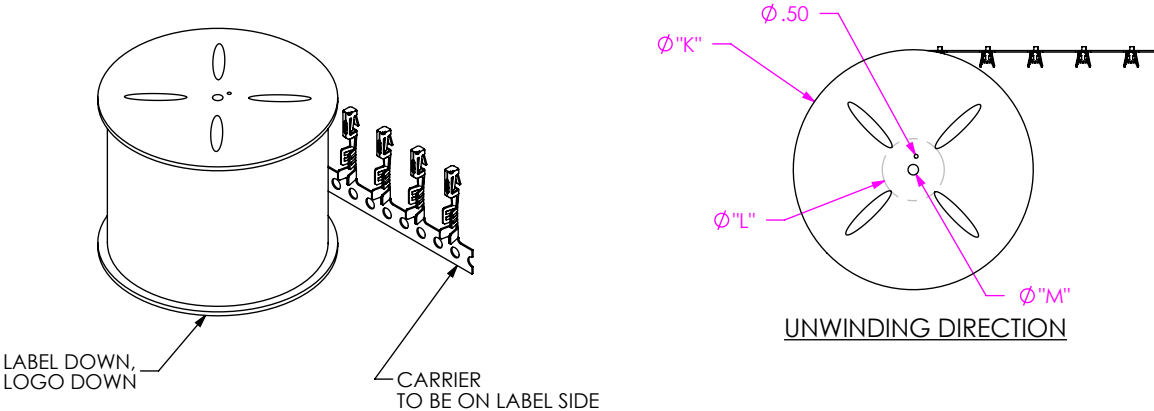


FIG 3
REEL SPECIFICATIONS

TABLE 3				
SUPPLIED	REEL PART NUMBER	"K"	"L"	"M"
-R	R-24-05.00-0.75-P	24.0	5.00	1.125

F:\DWG\MISC\MKTG\CC79X-XXXX-XX-X-MKT.SLDDRW

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	DESCRIPTION: .100 IPD1 CONTACT	DWG. NO. CC79X-XXXX-XX-X
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