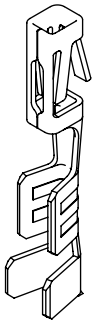


DO NOT SCALE FROM THIS PRINT



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 (24-30 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

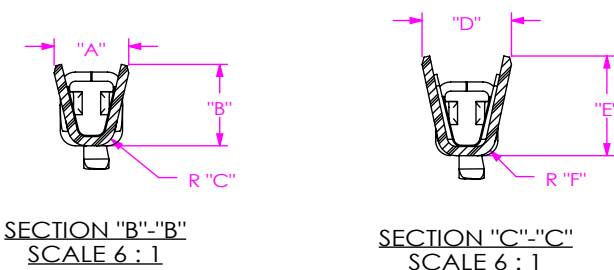
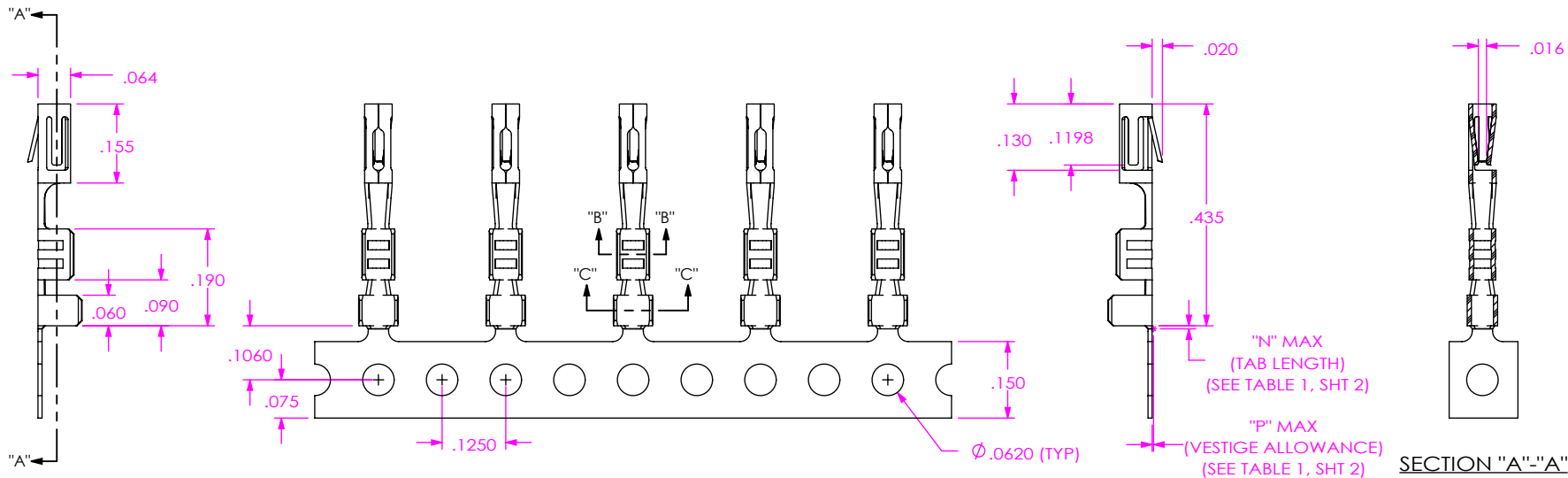


FIG 1
(CC79R-XXXX-01-X SHOWN)

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

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.</p> <p>MATERIAL: PHOS BRONZE THICKNESS: .0080</p>	<p>PROPRIETARY NOTE</p> <p>THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.</p>	<p>DESCRIPTION: .100 IPD1 CONTACT</p>	
		<p>DWG. NO.: CC79X-XXXX-XX-X</p>	
<p>F:\DWG\MISC\MKTG\CC79X-XXXX-XX-X-MKT.SLDDRW</p>		<p>BY: DEAN P</p>	<p>8/12/2004</p>
		<p>SHEET 1 OF 2</p>	



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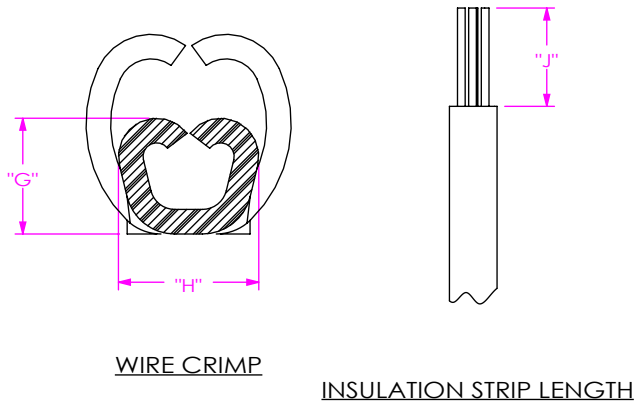


TABLE 2

P/N	AWG	STRANDS/AWG	INSULATION OD	"G"	"H"	"J"	"N" MAX (TAB LENGTH)	"P" MAX (VESTIGE LENGTH)	PULL FORCE (LBS)
CC79X-2630-01-X	30	7/38	.029-.035	.0250	.0430	.133	.0120	.0020	1.5
	28	7/36	.032-.038	.0260	.0430	.133	.0120	.0020	2
CC79X-2024-01-X	26	7/34	.048-.054	.0270	.0430	.133	.0120	.0020	3
	24	7/32	.053-.059	.0310	.0570	.128	.0120	.0020	5
	22	7/30	.059-.065	.0340	.0570	.128	.0120	.0020	8
	20	7/28	.066-.072	.0360	.0570	.128	.0120	.0020	13
CC79X-2830-01-X	20TC	7/28	.057-.063	.0360	.0570	.128	.0120	.0020	13
	24TC	7/32	.041-.047	.0310	.0570	.128	.0120	.0020	5
CC79X-2830-01-X	30TC	7/38	.029-.035	.0250	.0430	.128	.0120	.0020	1.5
	28TC	7/36	.032-.038	.0260	.0430	.128	.0120	.0020	2

FIG 2
RECOMMENDED PROCESSING

TABLE 3

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

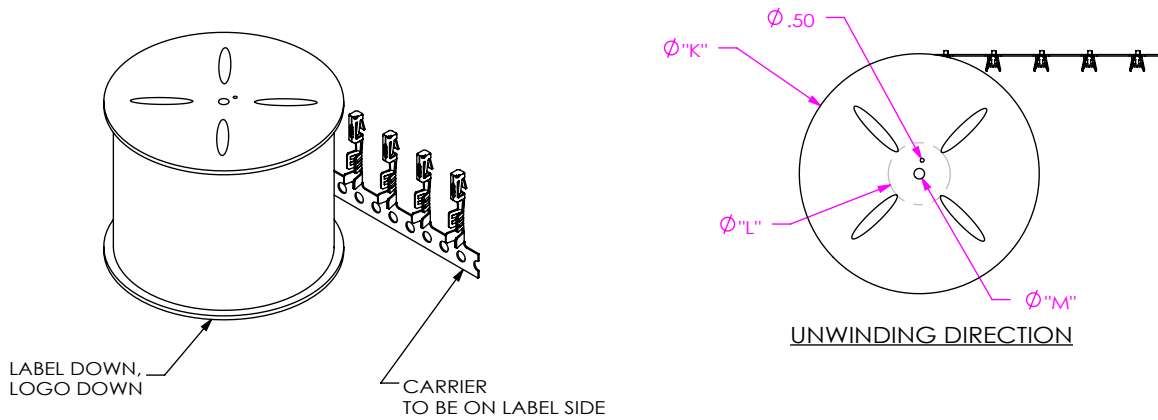



FIG 3
REEL SPECIFICATIONS

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

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	DESCRIPTION: .100 IPD1 CONTACT	
	DWG. NO. <h2 style="text-align: center;">CC79X-XXXX-XX-X</h2>	
BY: DEAN P 8/12/2004 SHEET 2 OF 2		