

DO NOT
SCALE FROM
THIS PRINT

ALL DIMENSIONS ARE REFERENCE
(SEE C-281-XXXX-X FOR CONTROLLING PRINT)

CC81X-XXXX-01-X

SUPPLIED
-L: LOOSE
-R: REEL

LEAD STYLE
-2426: 24-26 AWG
-2830: 28-30 AWG

PLATING SPECIFICATION
-L: 10µ" SELECTIVE GOLD IN CONTACT
AREA, MATTE TIN ON TAIL.
-S: 30µ" SELECTIVE GOLD IN CONTACT
AREA, MATTE TIN ON TAIL.

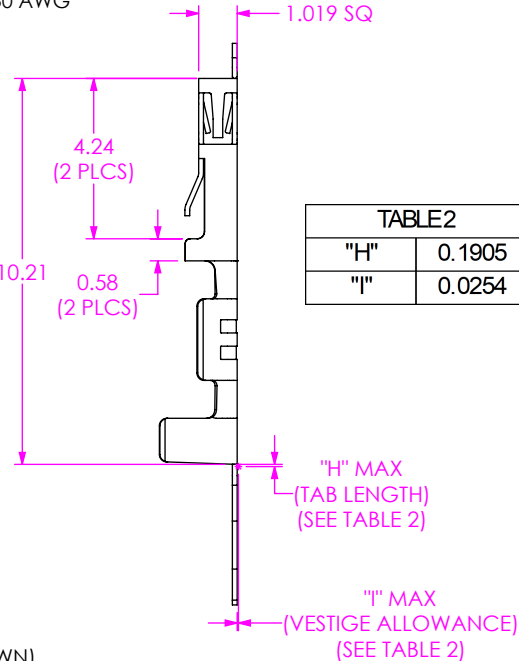
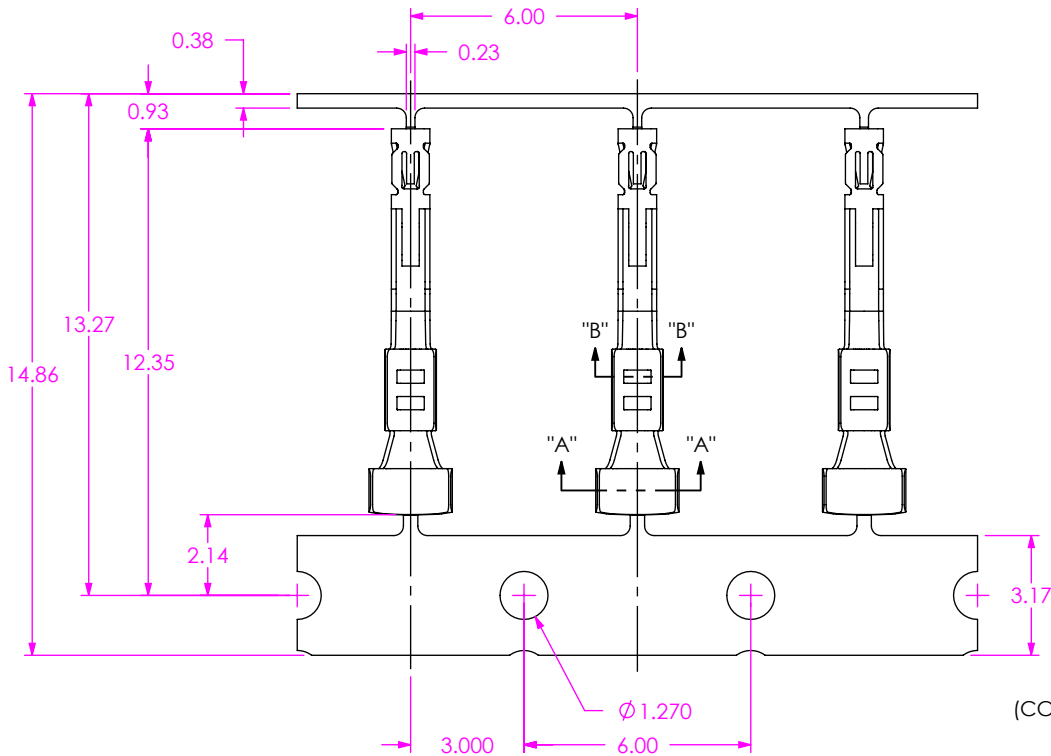
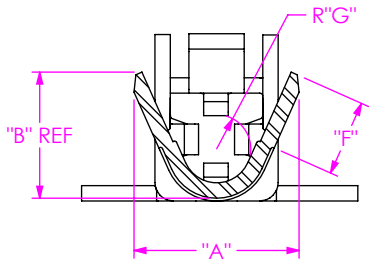


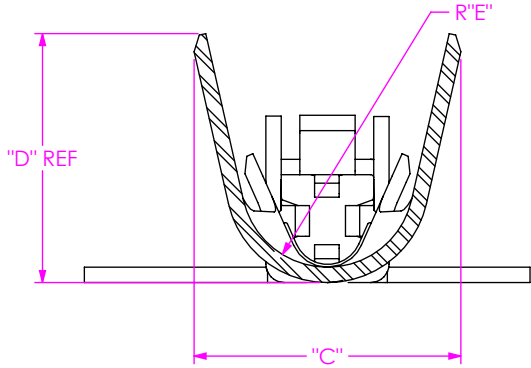
TABLE 2	
"H"	0.1905
"I"	0.0254

FIG 1
(CC81X-XXXX-01-X SHOWN)

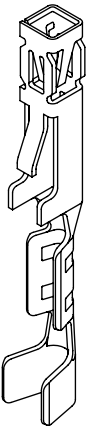
TABLE 1							
LEAD STYLE	"A"	"B"	"C"	"D"	"E"	"F"	"G"
-2426	1.36	1.04	2.21	2.06	0.71	0.63	0.28
-2830	1.03	0.87	1.37	1.45	0.36	0.35	0.18



SECTION "B"- "B"
SCALE 16 : 1



SECTION "A"- "A"
SCALE 16 : 1



- NOTES:
1. PLATED C-281 PARTS TO BE PULLED, PLATING OPTION CONFIRMED, POSITIONED AS SHOWN ON SAMTEC REEL WITH VIEWPORTS, LABELED CC81R 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 ILP-0.625-0.0012-XX-BR BETWEEN EACH LAYER OF PARTS.
 6. ALLOWABLE INTERLEAF SPLICES PER REEL: 3.
 7. SECURELY CONNECT INTERLEAF SPLICE.
 8. OUTER WRAP SHALL RECEIVE PROTECTIVE REEL BAND PER BELOW: RB-24-0.62-P.
 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: 17,000 +/-15 PCS.
 11. MAXIMUM THREE SECTIONS OF MISSING PINS PER REEL. A SECTION IS DEFINED AS MINIMUM 0.5" OR TWO PINS (WHICHEVER IS GREATER). SECTIONS GREATER THAN 3" WILL REQUIRE A SPLICE.
 12. REFER TO CRIMP-SPECIFICATION PRINT FOR CABLE AND CRIMP PARAMETERS.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS ANGLES

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MATERIAL: DO NOT SCALE DRAWING
BeCu
THICKNESS: 0.127+/-0.008

SHEET SCALE: 8:1

DESCRIPTION: 2mm C.L. DISCRETE WIRE CONTACT

DWG. NO. CC81X-XXXX-01-X

BY: J. BORGELT 3/16/09 SHEET 1 OF 2

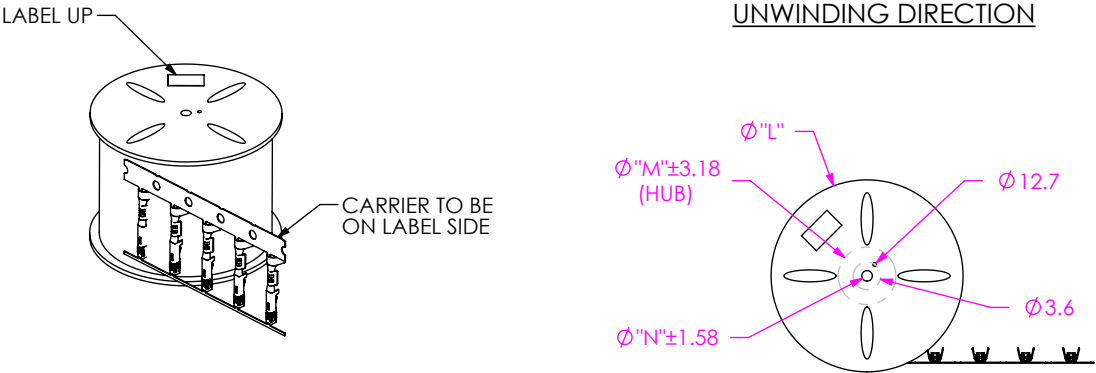


FIG 3
REEL SPECIFICATIONS

TABLE 3				
SUPPLIED	REEL PART NUMBER	"L"	"M"	"N"
-R	RL-24-08.00-0.750	609.6	203.20	28.58

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DO NOT SCALE DRAWING

SHEET SCALE: 8:1



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DESCRIPTION: 2mm C.L. DISCRETE WIRE CONTACT

DWG. NO. CC81X-XXXX-01-X

BY: J. BORGELT 3/16/09 SHEET 2 OF 2