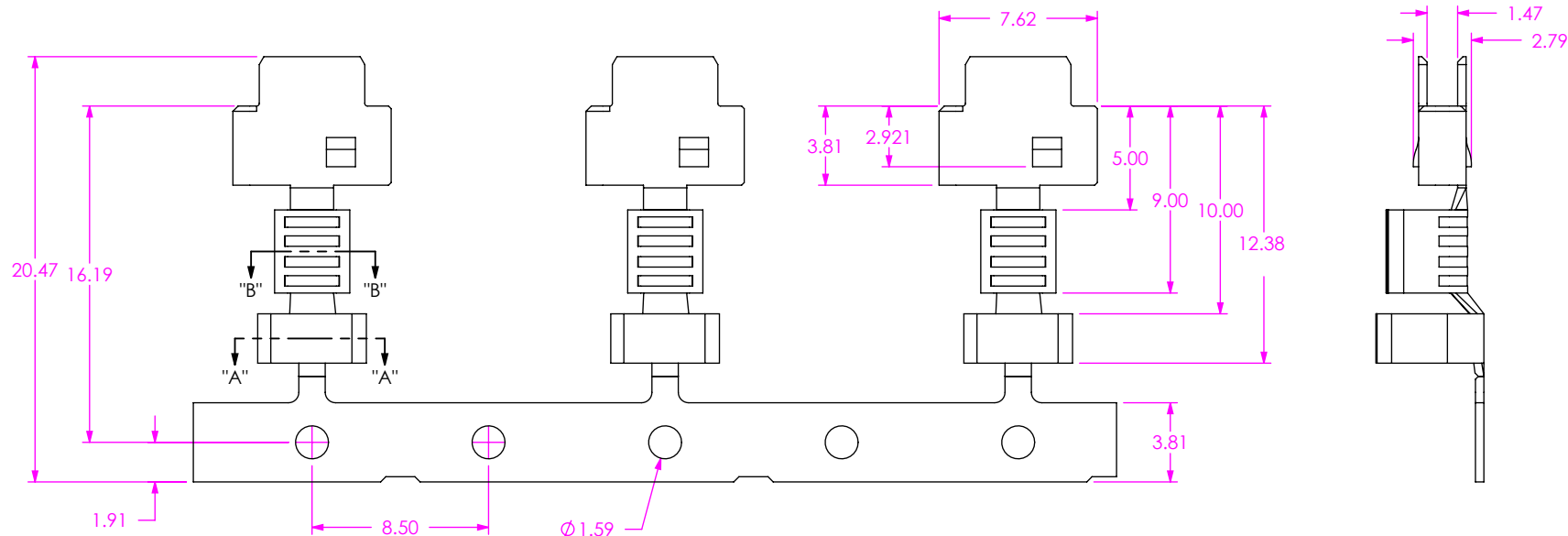
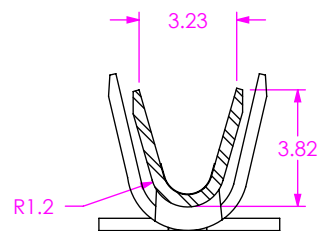
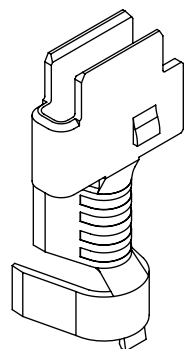
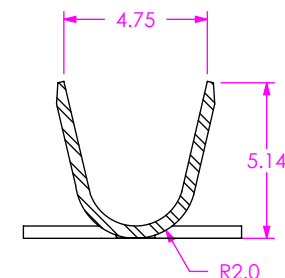


DO NOT
SCALE FROM
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(SEE C-246-XX-X FOR CONTROLLING DOCUMENT)DESIGNED & DIMENSIONED
IN MILLIMETERS

CC46X-XXXX-XX-X

SUPPLIED
-L: LOOSE
-R: REELPLATING
-T: BRIGHT ACID TIN
-L: 10μ" SELECTIVE GOLD IN CONTACT
AREA, MATTE TIN ON TAIL.LEAD STYLE
-1416: 14-16 AWGOPTION
INSULATION THICKNESS
-01: 600VFIG 1
(CC46X-1416-01-X SHOWN)SECTION "B"-"B"
SCALE 4 : 1SECTION "A"-"A"
SCALE 4 : 1

NOTES:

1. PLATED C-246 PARTS TO BE PULLED, PLATING OPTION CONFIRMED, POSITIONED AS SHOWN ON SAMTEC REEL WITH VIEWPORTS, LABELED CC46R 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 PROTECTIVE REEL BAND PER BELOW: RB-24-1.00-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: 2,000 +100/-0 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.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.

TOLERANCES ARE:

DECIMALS ANGLES

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MATERIAL: DO NOT SCALE DRAWING

COPPER ALLOY

SHEET SCALE: 3:1

THICKNESS: 0.406

DESCRIPTION:

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

MINI POWER DISCRETE CABLE

DWG. NO.

CC46X-XXXX-XX-X

BY: B RAY

05/27/2008

SHEET 1 OF 2

F:\DWG\MISC\MKTG\CC46X-XXXX-XX-X-MKT.SLDDRW

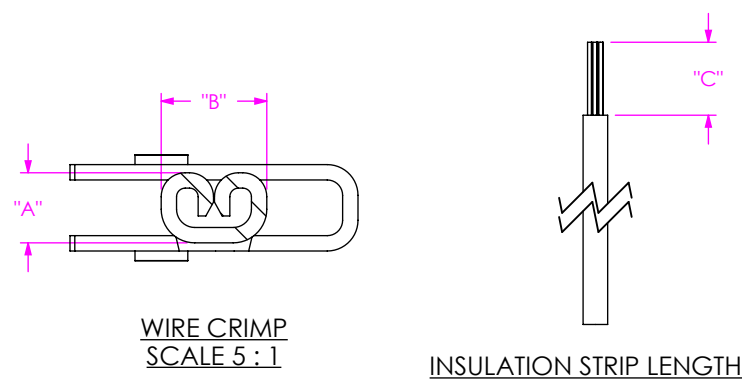


TABLE 1							
P/N	AWG	STRANDS / AWG	INSULATION OD	"A"	"B"	"C"	PULL FORCE (LBS)
CC46X-1416-01-X	16	26/30	3.0480 - 3.5814	1.727	2.794	5.00	30
	14	41/30		1.905	2.794	5.00	50

FIG 2
RECOMENDED PROCESSING

UNWINDING DIRECTION

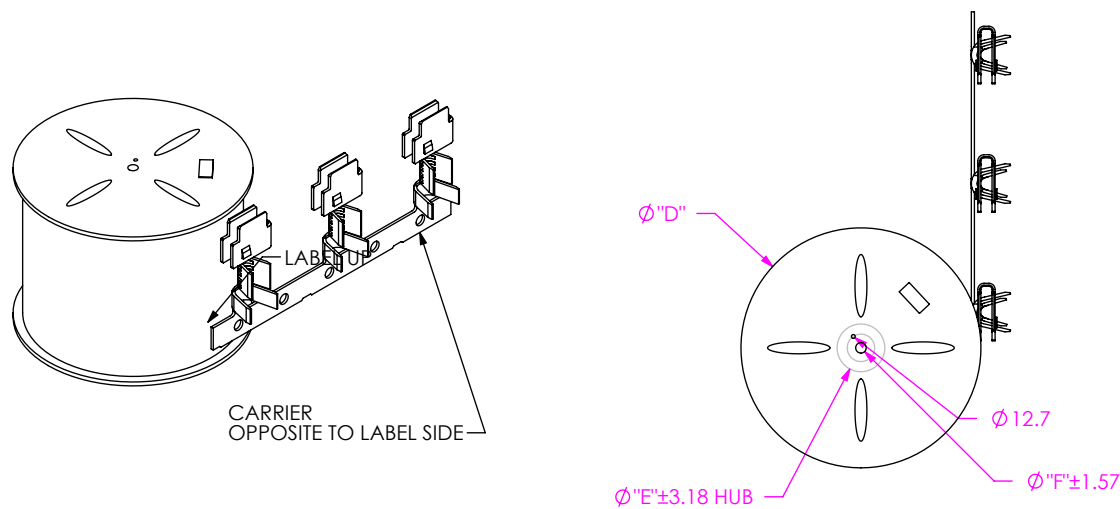


TABLE 2				
SUPPLIED	REEL PART NUMBER	"D"	"E"	"F"
-R	R-24-08.00-1.00-P	609.6	203.20	28.58

FIG 3
REEL SPECIFICATIONS

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CC46X-XXXX-XX-X

BY: B RAY 05/27/2008 SHEET 2 OF 2