

ALL DIMENSIONS ARE REFERENCES

DESIGNED & DIMENSIONED
IN MILLIMETERS

CC09X-01-XX

SUPPLIED

-R: REEL
-M: MINI REEL

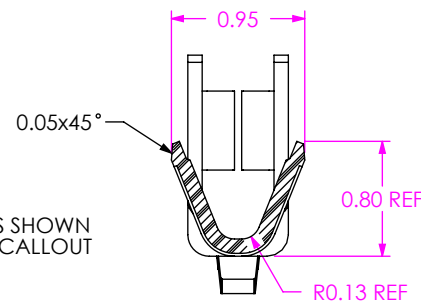
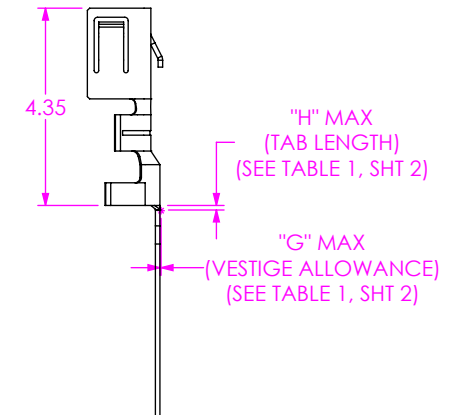
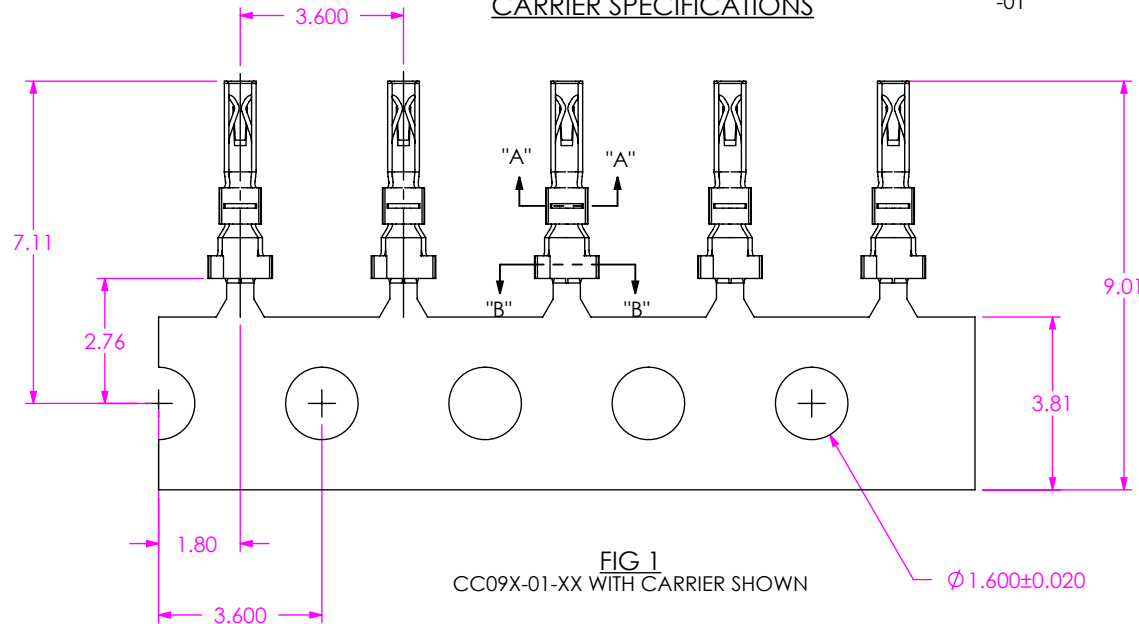
PLATING

-T: BRIGHT ACID TIN (FOR EXISTING CUSTOMER ONLY)
-GF: 3 μ " FLASH SELECTIVE IN CONTACT AREA,
3 μ " GOLD ON TAIL

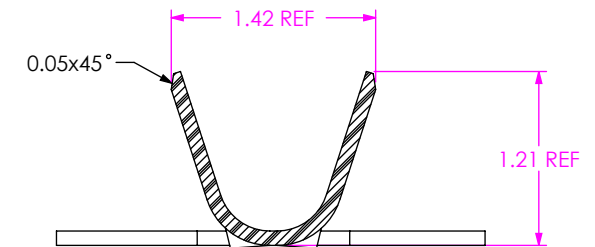
LEAD STYLE

-01

CARRIER SPECIFICATIONS



SECTION "A"-"A"



SECTION "B"-"B"

NOTES:

1. PLATED C-309 PARTS TO BE PULLED, PLATING OPTION CONFIRMED, POSITIONED AS SHOWN ON SAMTEC REEL WITH VIEWPORTS, LABELED CC09R WITH APPROPRIATE PLATING CALLOUT AND LABEL PLACED AS SHOWN.
2. MAXIMUM No OF SPLICES PER REEL:
-R: 2
-M: 1
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:
-R: 3
-M: 1
7. SECURELY CONNECT INTERLEAF SPLICE.
8. OUTER WRAP SHALL RECEIVE PROTECTIVE REEL BAND SEE TABLE 2.
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:
-R: 25,000 +300/-0 PCS
-M: 1,000 - 5,000 +300/-0 PCS

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.

TOLERANCES ARE:
DECIMALS ANGLES

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samtec

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MATERIAL: DO NOT SCALE DRAWING

SHEET SCALE: 19:1

DESCRIPTION:

1.00 MM PITCH S1SX CONTACT

PHOS BRONZE

DWG. NO.

CC09X-01-XX

THICKNESS: 0.100

BY: SHERRY W 11/3/2011

SHEET 1 OF 2

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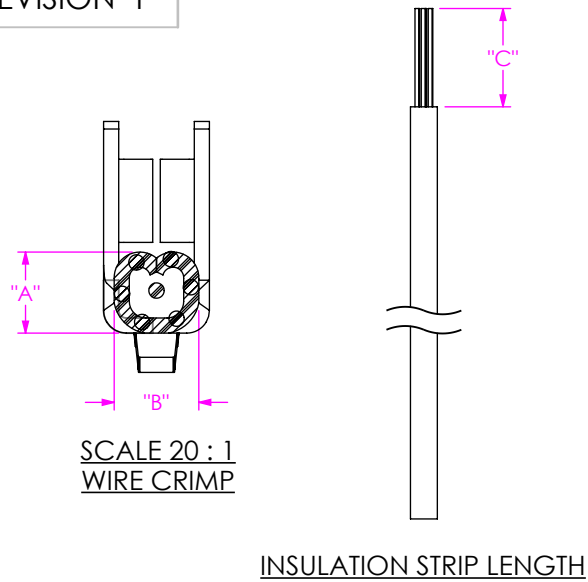


TABLE 1									
P/N	AWG	STRANDS / AWG	INSULATION OD	"A"	"B"	"C"	"G" MAX (TAB LENGTH)	"H" MAX (VESTIGE LENGTH)	PULL FORCE (LBS)
CC09X-01-XX	28	7/36	0.8382 - 0.9652	0.432	0.704	1.40	0.03	0.15	2
	28TC	7/36		0.419	0.704	1.40	0.03	0.15	2
	30	7/38	0.7366 - 0.889	0.406	0.704	1.40	0.03	0.15	1.5
	30TC	7/38		0.406	0.704	1.40	0.03	0.15	1.5

FIG 2
RECOMMENDED PROCESSING

TABLE 2					
SUPPLIED	REEL PART NUMBER	"D"	"E"	"F"	BELLY BAND
-R	R-24-05.00-0.50-P	610	139.7	28.58	RB-24-0.50-P
-M	MR-13-4.00-12	330	101.6	1.27	CRT-012-0.018

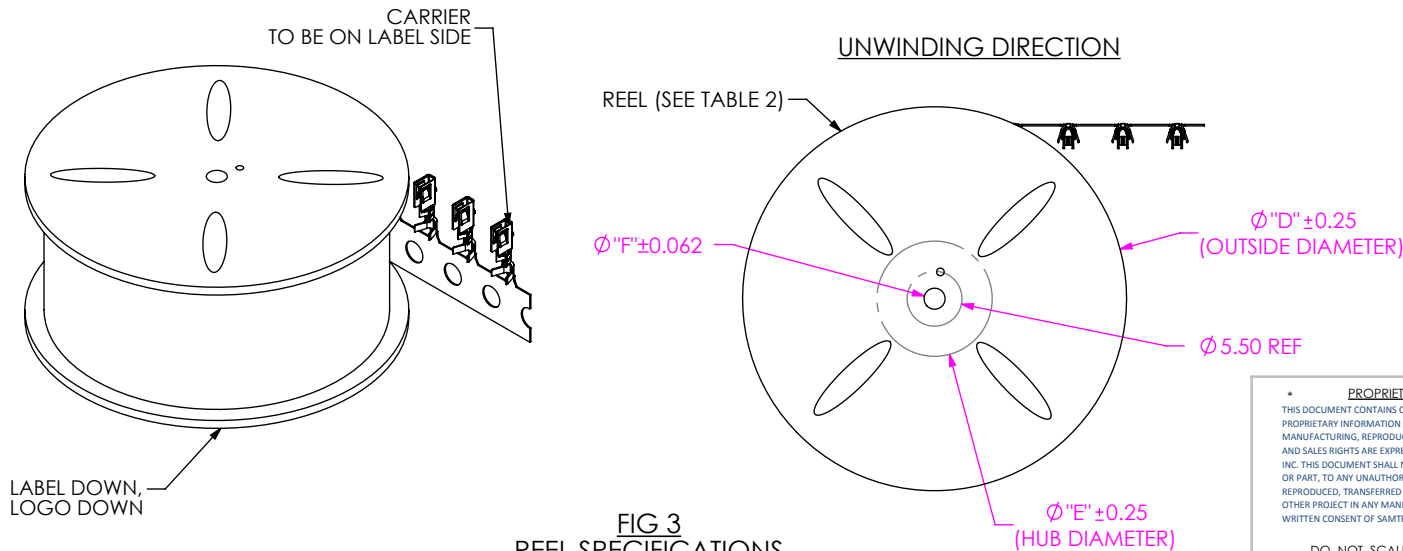


FIG 3
REEL SPECIFICATIONS

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SHEET SCALE: 6:1

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