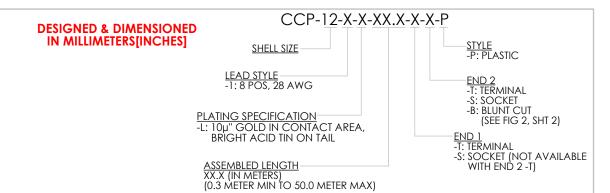
REVISION B

DO NOT SCALE FROM THIS PRINT

CCP-12-1-L-XX.X-T-T-P BOM				
ITEM NO.	PART NUMBER	QTY	DESCRIPTION	
1	BWC-04-08-01	XXX	CABLE	
2	ACCFS-12-P-1	2	SHELL	
3	ACCLS-12-P	2	LOCKING SLEEVE	
4	ACCG-12-1-2	2	GROMMET	
5	ACCGC-12	2	GLAND CAGE	
6	ACCN-12-P	2	NUT	
7	T-C114-2830-L	16	TERMINAL	
8	CCTHB-12-1	2	HOLDER BODY	
9	LABEL-ET	1	LABEL	
10	HDRL-11	1	LABEL	



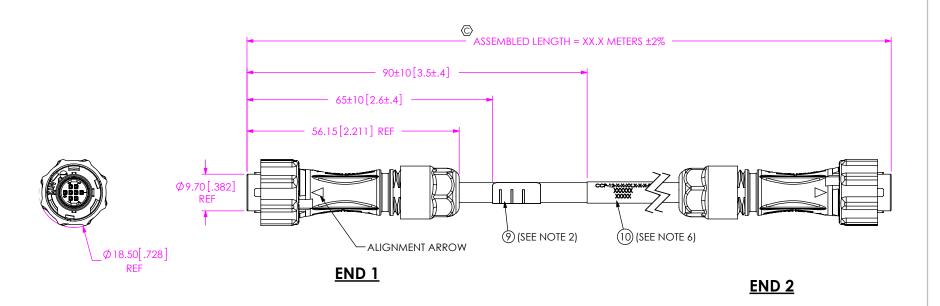


FIG 1 CCP-12-1-L-XX.X-T-T-P SHOWN

NOTES:

1. © REPRESENTS A CRITICAL DIMENSION.

- ©2. ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, ISOLATION, & HI-POT AT 300V.

 (1) LABEL-ET TO BE APPLIED AFTER FINAL ELECTRICAL TEST.
 - ASSEMBLIES TO BE LAYER PACKAGED PER PACKAGING STANDARD CO-RF-WI-3001-M.
 - 4. SIGNAL MAPPING IS 1 TO 1, 2 TO 2, 3 TO 3, etc.
 - 5. REFER TO DCA-ACP-12-P-X PRINT FOR DUST CAP.
 - 6. PLACE LABEL ON CABLE WHERE SHOWN. LABEL TO CONTAIN
 - LINE 1 PART NUMBER "CCP-12-X-X-XX.X-X-X-P"
 - LINE 2 SHOP ORDER NUMBER "XXXXXX" LINE 3 - DATE CODE "XXXXXX"
- ©7. REFER TO CRIMP SPECIFICATIONS PRINT FOR CRIMP AND STRIP DIMENSIONS, TOLERANCES, TOOLING, AND ITS REQUIREMENTS.
- ©8. TERMINALS/CONTACTS MUST BE INSERTED UNTIL RETENTION FEATURE LOCKS INTO PLACE.
 - 9. CABLE NUT TORQUE SPEC: 10 15 IN-LB.

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

DECIMALS ANGLES
X.X: ±0.3 [.01] 2°
X.XX: ±0.13 [.005]
X.XXX: ±0.051 [.0020]

MATERIAI ·

CABLE: PVC & COPPER

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SHEET SCALE: 1:1

SCALE: 1:1 DESCRIPT

ACCLIMATE CRIMP CABLE ASSEMBLY

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e-Mail info@SAMTEC.com

WG. NO.

CCP-12-X-X-XX.X-X-X-P

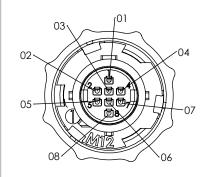
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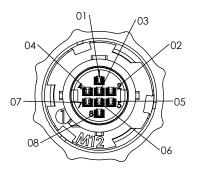
DO NOT SCALE DRAWING

BY: JESSIE W

03/03/2014 SHEET 1 OF 4

REVISION B





-T END OPTIONS -1: 8 POS SCALE 2:1 -S END OPTIONS -1: 8 POS SCALE 2:1

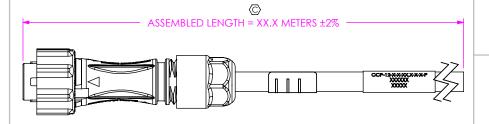
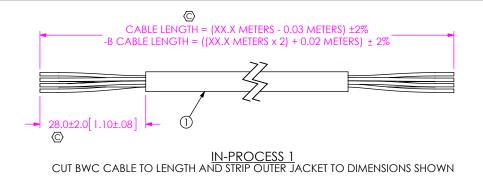
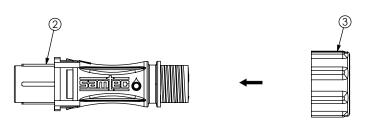


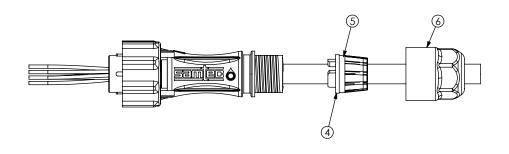
FIG 2 CCP-12-1-L-XX.X-S-B-P SHOWN (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

CCP-12-1-L-XX.X-S-B-P BOM					
COP-12-1-L-XX.X-S-B-P BOM					
ITEM NO.	PART NUMBER	QTY	DESCRIPTION		
1	BWC-04-08-01	XXX	CABLE		
2	ACCFS-12-P-1	1	SHELL		
3	ACCLS-12-P	1	LOCKING SLEEVE		
4	ACCG-12-1-2	1	GROMMET		
5	ACCGC-12	1	GLAND CAGE		
6	ACCN-12-P	1	NUT		
7	C-C393-2830-L	8	CONTACT		
8	CCSHB-12-1	1	HOLDER BODY		
9	LABEL-ET	1	LABEL		
10	HDRL-11	1	LABEL		





IN-PROCESS 2
PUSH LOCKING SLEEVE ONTO SHELL UNTIL
IT SNAPS INTO PLACE AGAINST FLANGE.



IN-PROCESS 3
FEED CABLE THROUGH NUT, GLAND CAGE, GROMMET, & SHELL
PUSH GLAND GAGE ONTO GROMMET UNTIL IT BOTTOMS OUT AGAINST FLANGE ON GROMMET.

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DESCRIPTION:

DESCRIPTION:

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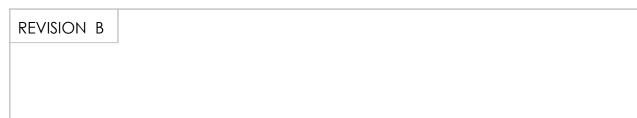
SHEET SCALE: 1:1

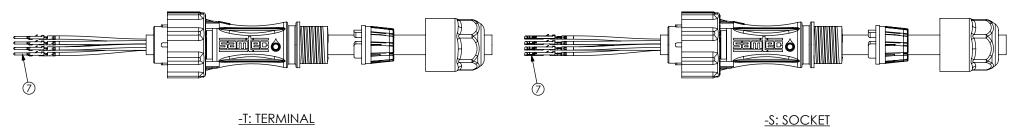
ACCLIMATE CRIMP CABLE ASSEMBLY

CCP-12-X-X-XX,X-X-X-P

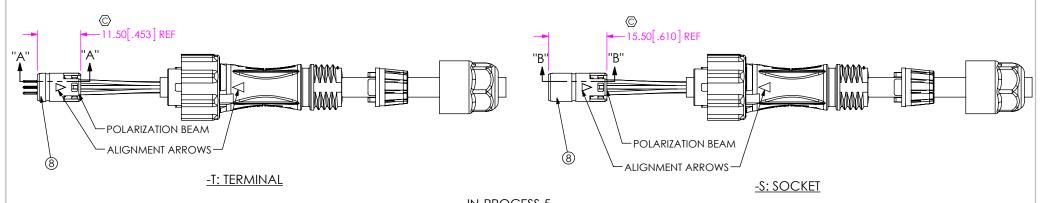
BY: JESSIE W 03/03/2014 SHEET 2 OF 4

F:\DWG\MISC\MKTG\CCP-12-X-X-XX.X-X-P-MKT.SLDDRW





IN-PROCESS 4 STRIP INNER WIRES, CRIMP WIRES TO TERMINAL/SOCKETS (SEE NOTE 7)



IN-PROCESS 5 ATTACH HOLDER BODY (SEE TABLE 1, SEE NOTE 4 & 8)

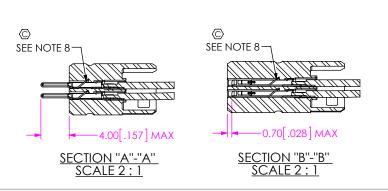


TABLE 1				
WIRE COLOR				
POSITION	LEAD STYLE			
1 00111014	-1			
01	BROWN			
02	RED			
03	ORANGE			
04	YELLOW			
05	GREEN			
06	BLUE			
07	VIOLET			
08	GRAY			



DO NOT SCALE DRAWING

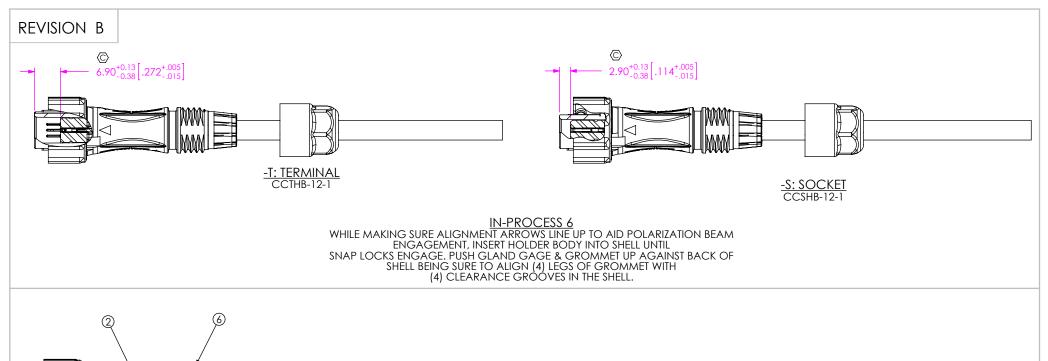
SHEET SCALE: 1:1

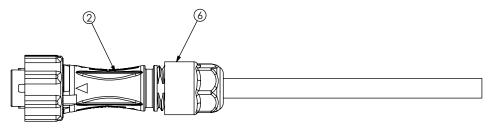
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DESCRIPTION: ACCLIMATE CRIMP CABLE ASSEMBLY

CCP-12-X-X-XX.X-X-X-P

BY: JESSIE W 03/03/2014 SHEET 3 OF 4





IN-PROCESS 7
THREAD NUT ONTO SHELL
(SEE NOTE 9)

