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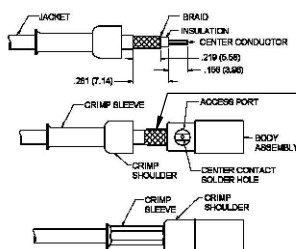
NOTES:

1. INTERPRET DRAWING PER ASME Y14.100-2000
2. MANUFACTURING SHOP PRACTICES PER SP-20014
3. BREAK ALL SHARP EDGES 0.005 MAX
4. "XX" IN PART NUMBER REPRESENTS CABLE LENGTH IN FEET

REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVAL
	A	PER COSENSE INITIAL RELEASE	05/27/11	GWE
	B	PER COSENSE ECO9104 ADDED LENGTH TABLE	02/21/13	GWE
	C	PER ECO #9142 MODIFIED TABLE	03/13/13	PAA
	D	PER ECO #9453	09/10/13	CHM
	E	PER ECO #9684 ADDED TOLERANCE TO TABLE	12/09/13	PAA
	F	PER ECO #9703	12/16/13	PAA
	G	UPDATED DRAWING & BOM TO INCLUDE 1/4" HEAT SHRINK TUBING AND LEAD-FREE SOLDER PER ECO#10581	04/06/15	AR
	H	DRAWING UPDATED TO INCLUDE SERIAL# ON LABEL PER ECO#10725	08/18/15	AR
	J	DRAWING UPDATED TO INCLUDE -20 ON TABLE PER ECO#10828	11/03/15	AR

SEQUENCE FOR WIRING CONNECTOR
(ITEM#40 TO CABLE.

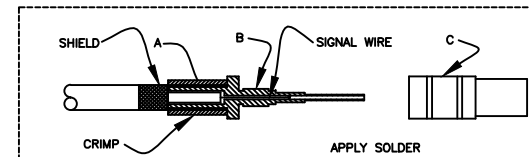


1/4" HEAT SHRINK TUBING

FLARE BRAID PRIOR TO ADDING BODY ASSEMBLY

1/8" HEAT SHRINK TUBING

CABLE PART NUMBER	LENGTH IN FEET	TOLERANCE
CBL-Q1A0S2-02	2	± 1"
CBL-Q1A0S2-05	5	± 2"
CBL-Q1A0S2-10	10	± 2"
CBL-Q1A0S2-20	20	± 3"
CBL-Q1A0S2-25	25	± 3"

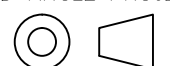


NOTES:

CBL-D494D5- [L] REPRESENT CABLE "L" DIMENSION IN FOOT DISTANCE
VALID CABLE LENGTHS: 2 FT, 5 FT, 10 FT, 20 FT, AND 25 FT

EAR CONTROL

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NEXT ASSY	USED ON	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: ANG ± .5° .XX ± .01 FRAC. ± 1/64 .XXX ± .005	CONTRACT NO.		 measurement SPECIALTIES HAMPTON, VA
			PROJECT NO.		
		MATERIAL	DRAFTSMAN JR0D	DATE 05/27/11	TITLE CABLE ASSEMBLY QUICK DISCONNECT MALE/SMB MATE
			CHECKER C. McGINN	09/10/13	
		FINISH	RELEASE R. JACKSON	12/09/13	SIZE B
THIRD ANGLE PROJECTION 					CAGE CODE DWG NO CBL-Q1A0S2-XX
					SCALE: NTS WEIGHT: SHEET 1 OF 1