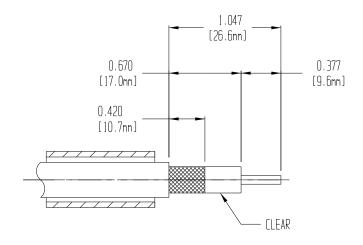
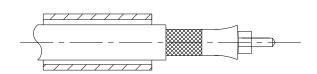
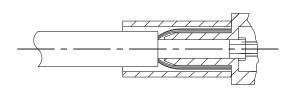
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	MIL-SPEC	DANIELS	
CABLE TYPE	HEX DIE P/N	HEX DIE P/N	HEX SIDE
PFLX500-XXX	M22520/5-21	Y149	A

REV	/ REVISION	DATE	ER#	INTL
A	REMOVE NOTE 4 AND MODIFY CENTER VIEW	09/15/2009	10126	VML
В	UPDATE NOTE 6 FROM CONTACT TO COAXIAL CABLE	11/2/2009	10276	LLP
С	DELETE NOTE 3 AS IT IS A CRIMP TERMINATION	11/2/2010	11351	VML

ES-105-61 CABLE ASSEMBLY INSTRUCTIONS

- 1.) SLIDE ON ANY HEAT SHRINK LABELS IF USED, THEN THE BLACK ADHESIVE HEAT SHRINK AND THEN THE CRIMP TUBE.
- STRIP THE CABLE PER THE DIMENSIONS SHOWN. REMOVE THE MATERIALS. REMOVE EXCESS MATERIAL ON CENTER CONDUCTOR.
- 3.) DELETED-
- 4.) -DELETED-
- 5.) FLARE THE OUTER SHIELD BRAID BY GENTLY ROTATING THE CONTACT AND DIELECTRIC, THEN FINISH TO FLARE OUT, NOT DISTURBING THE INNER FOIL SHIELD. DO NOT REMOVE THE ALUMINUM MYLAR FOIL INNER SHIELD FROM THE DIELECTRIC.
- 6.) INSERT THE COAXIAL CABLE INTO THE REAR OF THE CONNECTOR BODY, THE INNER SHIELD BEING INSIDE OF THE CONNECTOR BODY AND THE BRAID SHIELD DUTSIDE, UNTIL THE CONTACT SNAPS INTO PLACE. SLIDE THE CRIMP TUBE UP OVER THE BRAID AND UP AGAINST THE CONNECTOR BODY. CRIMP USING M22520/5-01 (HX4) CRIMPING TOOL WITH APPROPRIATE DIE. SEF CHART.
- SLIDE BLACK ADHESIVE HEAT SHRINK UP OVER REAR END OF CONNECTOR BODY (EXCLUDING ARINC CONNECTOR'S) AND HEAT SHRINK, FOR ARINC CONNECTOR'S, SLIDE UP TO REAR OF CONNECTOR BODY AND HEAT SHRINK.

DATE 09/14/2009 DRAWN V. LEX	5349 S. EMMER DRIVE NEW BERLIN, WI 53151 (888) 679-6170	not
DESIGNED CHECKED 11/02/2010	CABLE STRIPPING INSTRUCTIONS	FX-105-61
APPROVED 11/02/2010 T.FORST	CAGE CODE DWG # ES-105-61	SHT :