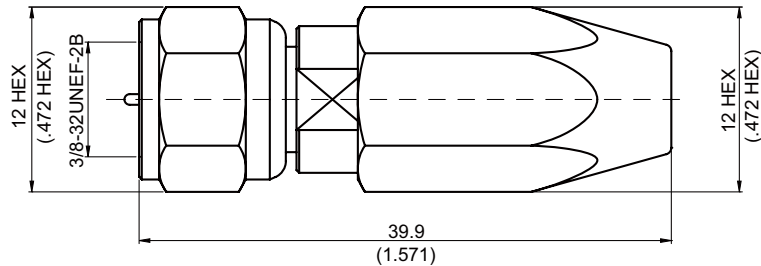


F3200-0058	F Plug Clamp For RG58, RG142, RG400, JBY195, LMR195 (impedance mismatch)		75Ω																								
 NOTE: (1) IP67 Mated (2) Using a 75 ohm connector on a 50 ohm cable will result in an impedance mismatch and poor Rf performance.																											
<table><tr><th>Parts</th><th>Material</th><th>Plating (Micro-inch)</th></tr><tr><td>Gasket</td><td>Silicon</td><td></td></tr><tr><td>Nut Hex</td><td>Brass</td><td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Barrel</td><td>Brass</td><td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Insulator</td><td>Teflon</td><td></td></tr><tr><td>Contact Pin</td><td>Brass</td><td>Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20</td></tr><tr><td>Body</td><td>Brass</td><td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Coupling Nut</td><td>Brass</td><td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr></table>				Parts	Material	Plating (Micro-inch)	Gasket	Silicon		Nut Hex	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	Barrel	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	Insulator	Teflon		Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
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This part number complies with RoHS.

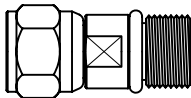
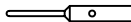
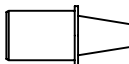
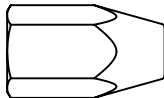
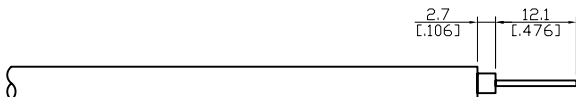
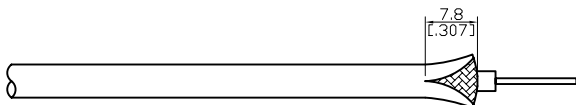
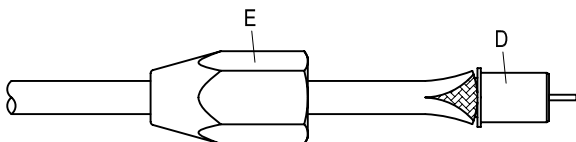
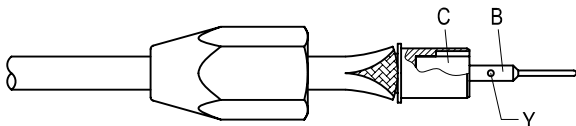
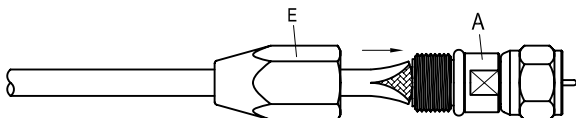
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F	F3200-0058																		
Interface IEC 61169-24																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

F3200-0058		DATE	2017/03/27	REV	—
A	B	C	D	E	
					
BODY + GAKET	CONTACT PIN	INSULATOR	BARREL	NUT	
DIAGRAM			ASSEMBLY INSTRUCTION		
			Step 1: STRIP AS SHOWN.		
			Step 2: MAKE A 7.8MM LONG CUT IN THE JACKET WITHOUT DAMAGING THE BRAIDING.		
			Step 3: SLIDE NUT " E " OVER CABLE. Step 4: LOOSEN BRAIDING AND SLIDE BARREL " D " IN PLACE.		
			Step 5: SLIDE PREPARED CABLE INTO INSULATOR " C ". Step 6: PUT CONTACT PIN " B " ON CENTER CONDUCTOR AND SOLDER IN " Y ".		
			Step 7: INSERT PREPARED CABLE INTO CONNECTOR BODY " A ". Step 8: FINALLY SCREW NUT " E " ON THE CONNECTOR BODY " A ".		
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				<i>Albert</i>	

F3200-0058

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