

7/16-8205-01/2B

7/16 Jack Clamp Bulkhead; IP67 mated
For 1/2" Superflexible Cable

50Ω

IP67 MATED

MAX. 10
[.394]

GASKET

M29x1.5P

22.6
[.890]

5
[.197]

46.9
[1.846]

54.1
[2.130]

22.4
[Ø.882]

MAX. Ø41.4
[Ø1.630]

Ø29
[Ø1.142]

MOUNTING HOLE

Parts	Material	Plating (Micro-inch)
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact Pin	P.Bronze	Silver 150 Over Copper 50
Insulator	Teflon	
Gasket	Silicone	
Clamp Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

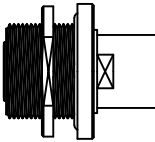
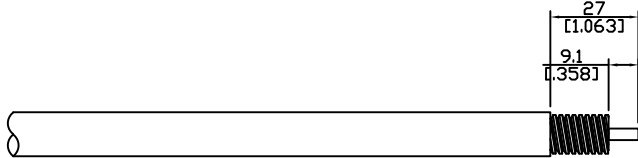
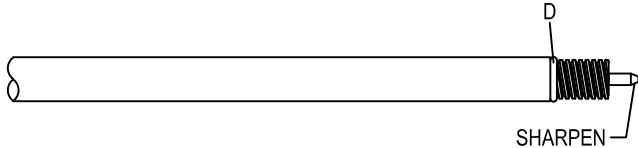
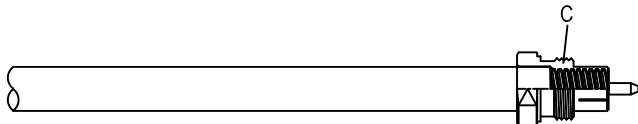
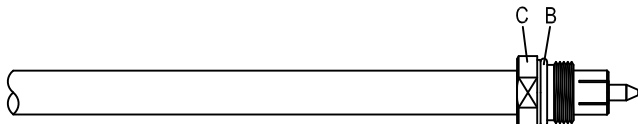
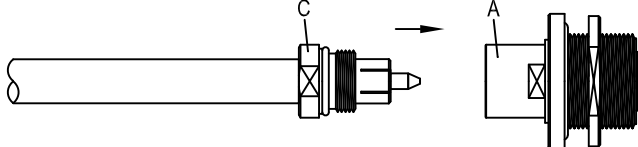
Suitable Cables: FSJ4-50B, REF 1/2"-50

This part number complies with RoHS.

Notice: JYBAO reserves the right to make modifications deemed appropriate.

JYE BAO CO., LTD.

CABLE ASSEMBLY RECOMMENDATION

7/16-8205-01/2B		DATE	2018/06/01	REV	—
A		B	C	D	
					
BODY + NUT + GASKET		O-RING		CLAMP NUT	
O-RING					
DIAGRAM			ASSEMBLY INSTRUCTION		
			Step 1: STRIP AS SHOWN.		
			Step 2: PUT VASELINE ON " D " AND SLIDE O-RING " D " OVER CABLE. Step 3: SHARPEN CENTER CONDUCTOR TIP.		
			Step 4: SLIDE NUT " C " OVER CABLE.		
			Step 5: PUT VASELINE ON " B " AND SLIDE O-RING " B " OVER THE NUT " C ".		
			Step 6: FINALLY SCREW NUT " C " ON THE CONNECTOR BODY " A ".		
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APPROVED		CHECKED		DRAWING	
				Albert	