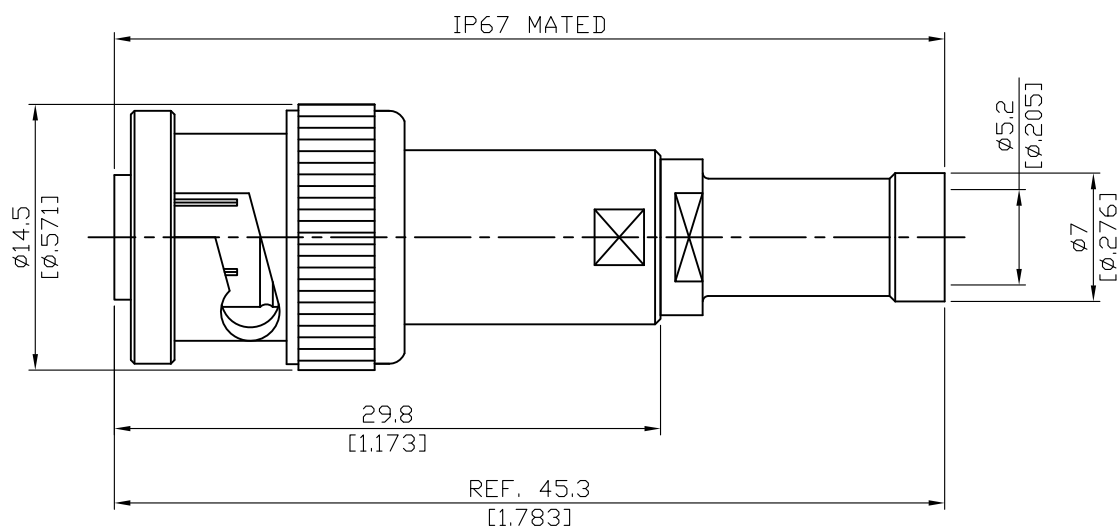


MHV3100-0058/IP66

MHV Plug Crimp, IP67 Mated,
For RG58, JBY195, LMR195

50Ω



Parts	Material	Plating (Micro-inch)
Ferrule	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Gasket	Silicone	
Spring	SK5	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Suitable Cables: RG58, JBY195, LMR195

This part number complies with RoHS.

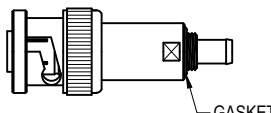
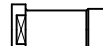
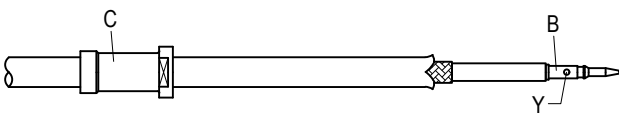
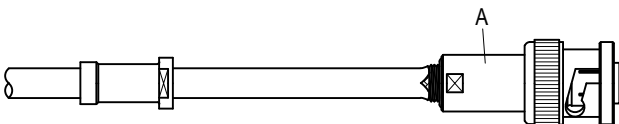
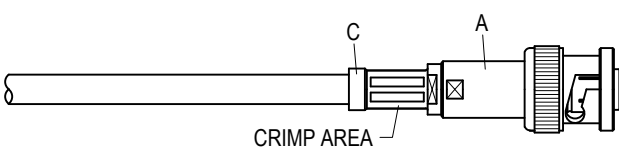
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

MHV	MHV3100-0058/IP66														
Interface MIL-STD-348B															
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

MHV3100-0058/IP66		DATE	2016/12/07	REV	—
A		B		C	
					
BODY+GASKET		CONTACT PIN		FERRULE+GASKET	
DIAGRAM			ASSEMBLY INSTRUCTION		
			Step 1: STRIP AS SHOWN.		
			Step 2: MAKE A 1.5MM LONG CUT IN THE JACKET WITHOUT DAMAGING THE BRAIDING.		
			Step 3: SLIDE FERRULE " C " OVER CABLE. Step 4: PUT PIN " B " ON CENTER CONDUCTOR AND SOLDER OR CRIMP IN " Y ". (USE SQUARE 1.6mm/0.063inch SECTION OF INSERT-B IF CRIMPED)		
			Step 5: INSERT PREPARED CABLE INTO CONNECTOR BODY " A ".		
			Step 6: SCREW FERRULE " C " TOWARDS THE CONNECTOR " A " AND CRIMP. (USE 5.5mm/0.217inch HEX SECTION OF JYEBAO INSERT-B)		
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	