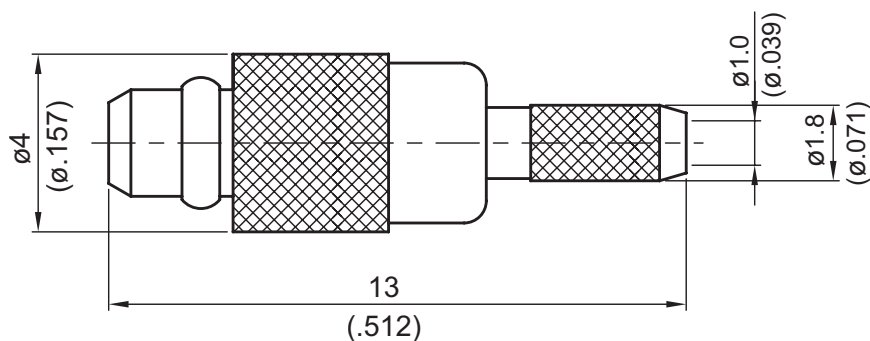


MMCX3100-0178

MMCX Plug Crimp For RG178, RG178-FEP; 50Ω
1.5GHz VSWR 1.2



Parts	Material	Plating (Micro-inch)
Ferrule	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Renber Ring	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Barrel	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

Weight: 0.74 g

Suitable Cables: RG178, RG178-FEP

This part number complies with RoHS.

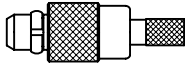
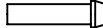
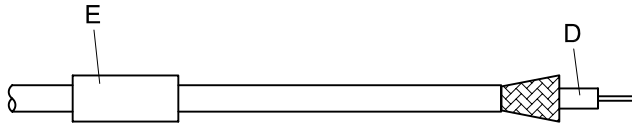
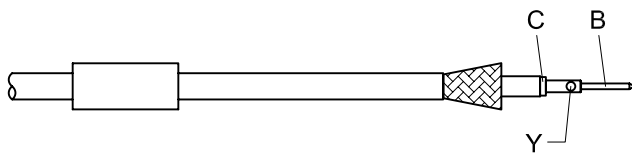
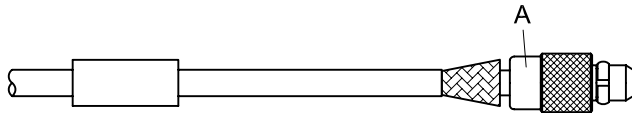
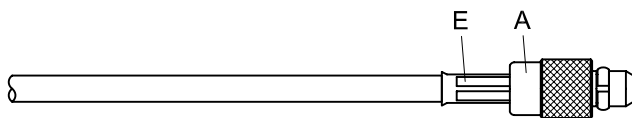
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

MMCX	MMCX3100-0178																		
Interface IEC 61169-52																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

MMCX3100-0178		DATE	2015/09/14	REV	A
A	B	C	D	E	
					
BODY	CONTACT PIN	INSULATOR	BARREL	FERRULE	
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SLIDE FERRULE " E " OVER CABLE. Step 3: LOOSEN BRAIDING AND SLIDE BARREL " D " IN PLACE.			
		Step 4: PUT INSULATOR " C " AND CONTACT PIN " B " ON CENTER CONDUCTOR AND SOLDER IN " Y ".			
		Step 4: INSERT PREPARED CABLE INTO CONNECTOR BODY " A ".			
		Step 5: SLIDE FERRULE " E " TOWARDS THE CONNECTOR " A " AND CRIMP. (USE 2.7mm/0.106inch HEX SECTION OF INSERT-A)			
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

MMCX3100-0178

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