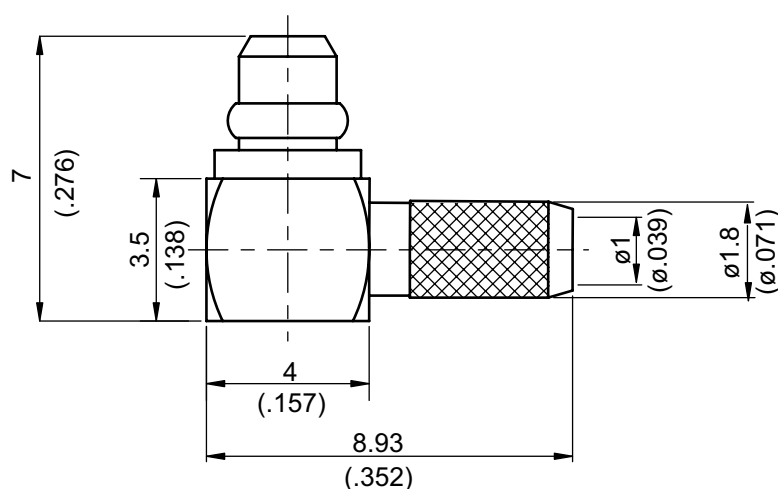


MMCX3100-9178

MMCX Plug Crimp Right Angle
For RG178, RG178-FEP; 2GHz VSWR 1.2

50Ω



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

Weight: 0.72 g

Suitable Cables: RG178, RG178-FEP

This part number complies with RoHS.

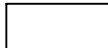
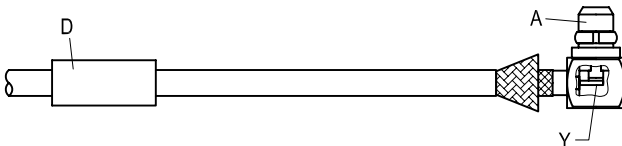
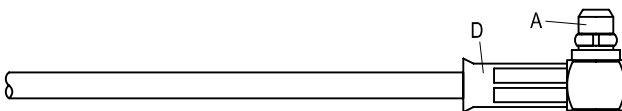
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

MMCX	MMCX3100-9178																		
Interface IEC 61169-52																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

MMCX3100-9178		DATE	2017/03/27	REV	—
A	B	C	D		
					
BODY	INSULATOR	COVER	FERRULE		
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SLIDE FERRULE "D" OVER CABLE. Step 3: WRAP THE BRAIDING UPWARDS. Step 4: SLIDE CENTER CONDUCTOR ON THE CONTACT PIN OF CONNECTOR "A" AND SOLDER IN "Y".			
		Step 5: SLIDE FERRULE "D" TOWARDS THE CONNECTOR "A" AND CRIMP. (USE 2.7mm/0.106inch HEX SECTION OF INSERT-A)			
		Step 6: PRESS ON THE TOP OF "C" AND "B" WITH JIGS.			
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

MMCX3100-9178

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