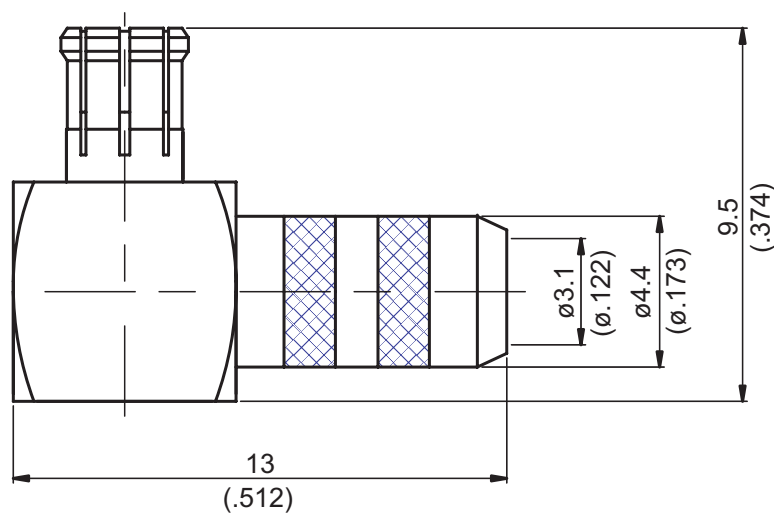


MCX3100-9058

MCX Plug Crimp Right Angle
For RG58,JBY195,LMR195; 6GHz VSWR 1.2 **50Ω**



Parts	Material	Plating (Micro-inch)
Ferrule	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Cover	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Phosphor Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

Weight: 1.39 g

Suitable Cables: RG58,JBY195,LMR195

This part number complies with RoHS.

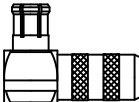
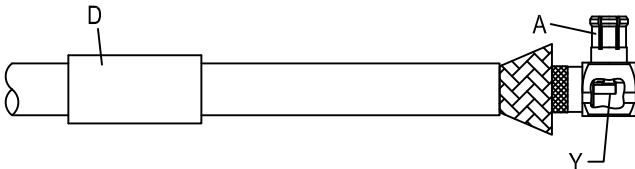
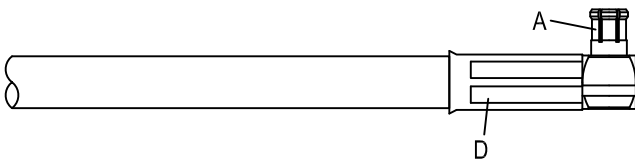
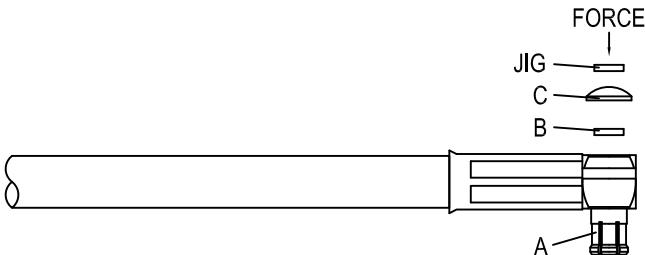
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

MCX	MCX3100-9058																		
Interface IEC 61169-36																			
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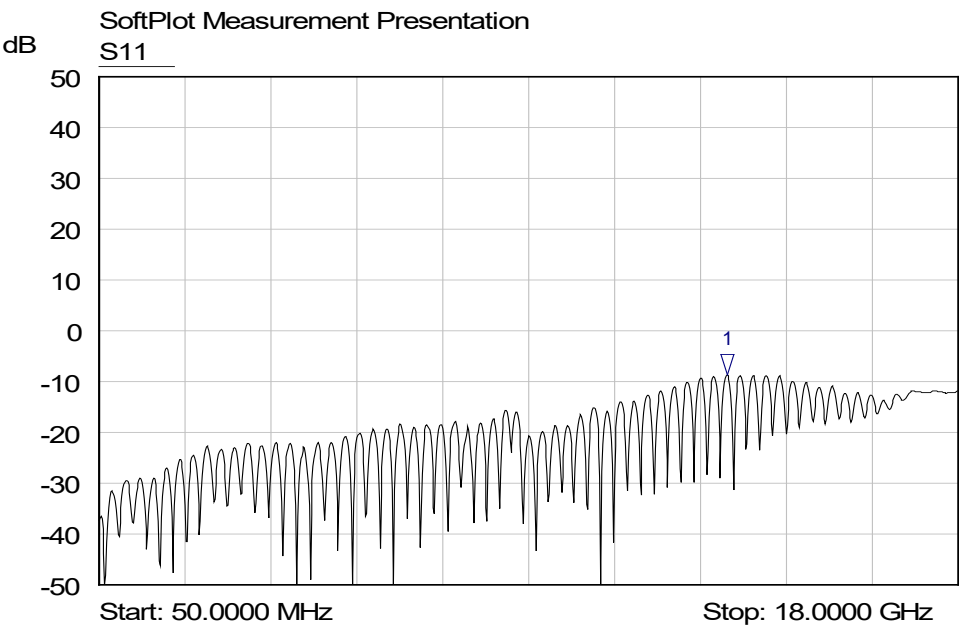
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

MCX3100-9058		DATE	2017/03/27	REV	—
A		B	C	D	
					
BODY		INSULATOR		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 5.5mm/0.217inch HEX SECTION OF INSERT-B)			
		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	

MCX3100-9058



Mkr	Trace	X-Axis	Value	Notes
1 ▽	S11	13.1681 GHz	-8.61 dB	