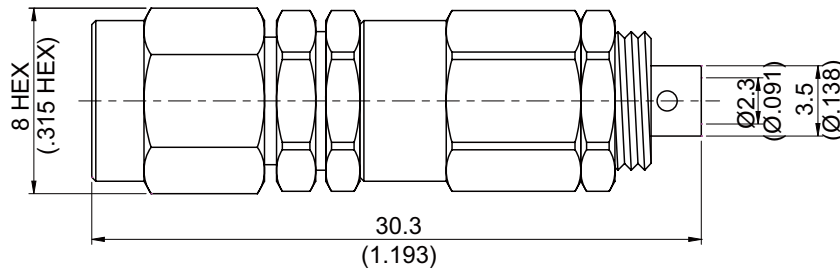


SMA3200PA-0085/4*f Phase Adjustable SMA Plug 50Ω
 For RG405 4°*f(GHz) 12GHz VSWR 1.2



VSWR 1.20:1 UP TO 12GHz

Typical PHASE (DEGREES)

Part Number	1Ghz	2Ghz	3Ghz	4Ghz	5Ghz	6Ghz	7Ghz	8Ghz	9Ghz
SMA3200PA-0085/4*f	4°	8°	12°	16°	20°	24°	28°	32°	36°
	10Ghz	11Ghz	12Ghz						
	40°	44°	48°						

Parts	Material	Plating (Micro-inch)
Retainer Ring	Beryllium Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicon	
Hex Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Collet Body	Beryllium Copper	Gold 4 Over Nickel-Phosphorous Alloy 80 Over Copper 20
Adjustment Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorous Alloy 80 Over Copper 20
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Solder Barrel	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Suitable Cables: RG405; SEMI-RIGID.085; 5002

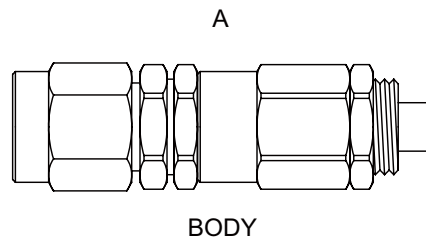
This part number complies with RoHS.

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

PHASE TRIMMER INSTRUCTION

SMA3200PA-0085/4*f

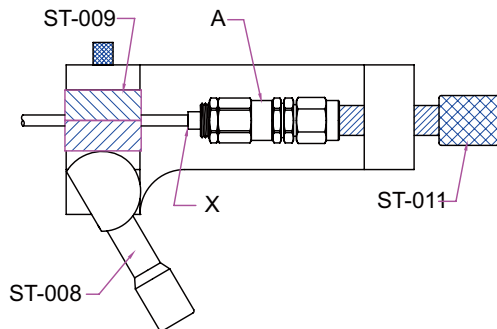
JYE BAO CO., LTD.



DIAGRAM

ASSEMBLY INSTRUCTION

Step 1: STRIP AS SHOWN .



Step 2: INSERT PREPARED CABLE INTO CONNECTOR BODY " A " AND USE SOLDERING FIXTURE " ST-008 ", INSERT TOOL " ST-009 " AND LOCATOR TOOL " ST-011 " TO FIX THE CONNECTOR. SOLDER IN " X " .

This part number complies with RoHS.

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PHASE TRIMMER INSTRUCTION

SMA3200PA-0085/4*f

JYE BAO CO., LTD.

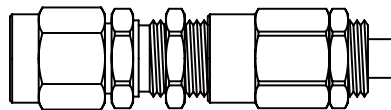


DIAGRAM	ASSEMBLY INSTRUCTION
<p style="text-align: center;">NUT1</p>	<p>Step 1: LOOSEN NUT1 BEFORE ADJUSTING PHASE. USE SPANNER SIZE 8MM. (JYEBAO P/N: 8.0-9.0)</p>
<p style="text-align: center;">NUT2</p>	<p>Step 2: LOOSEN NUT2 BEFORE ADJUSTING PHASE. USE SPANNER SIZE 8MM. (JYEBAO P/N: 8.0-9.0)</p>
<p style="text-align: center;">BODY1 BODY2</p>	<p>Step 3: ADJUST TO THE REQUIRED PHASE: KEEP BODY1 IN A FIXED POSITION AND ADJUST PHASE BY MANUALLY TURNING BODY2.</p>
<p style="text-align: center;">NUT2</p>	<p>Step 4: TIGHTEN NUT2 AFTER ADJUSTING PHASE. USE SPANNER SIZE 8MM. (JYEBAO P/N: 8.0-9.0)</p>
<p style="text-align: center;">NUT1</p>	<p>Step 5: TIGHTEN NUT1 AFTER ADJUSTING PHASE. USE SPANNER SIZE 8MM. (JYEBAO P/N: 8.0-9.0)</p>

This part number complies with RoHS.

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