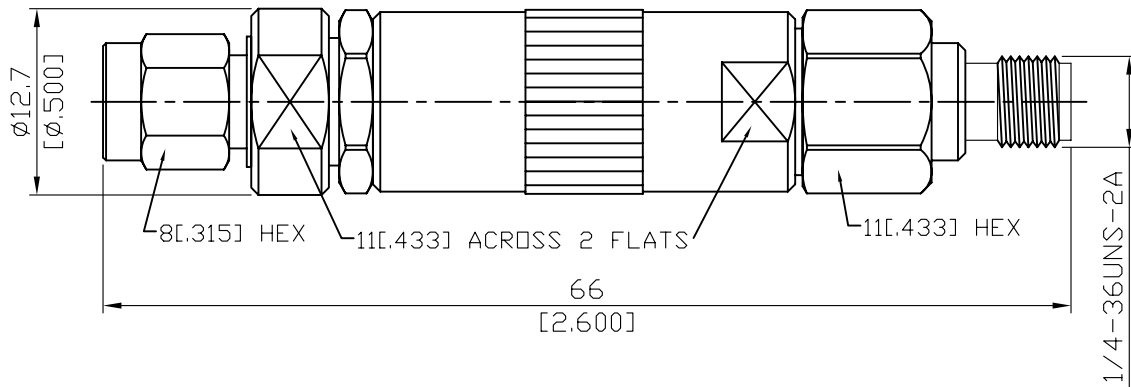


PT-A3A8-18-15*f

18Ghz Phase Adjustable SMA Plug To SMA
Jack

50Ω



Operating Temp: -65°C/+165°C

0~6GHz VSWR 1.15 MAX

6~12GHz VSWR 1.25 MAX

12~18GHz VSWR 1.4 MAX

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Typical Phrase (Degrees)

Part number	1GHz	2GHz	3GHz	4GHz	5GHz	6GHz	7GHz	8GHz	9GHz
PT-A3A8-18-15*f	15°	30°	45°	60°	75°	90°	105°	120°	135°
	10GHz	11GHz	12GHz	13GHz	14GHz	15GHz	16GHz	17GHz	18GHz
	150°	165°	180°	195°	210°	225°	240°	255°	270°

Parts	Material	Plating (Micro-inch)
Hex Nut	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
C Ring	Stainless Steel	Passivated
Retainer Ring	Beryllium Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicone	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Contact Body	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Adjustment Nut	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Coupling Nut	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

This part number complies with RoHS.

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

PHASE TRIMMER INSTRUCTION

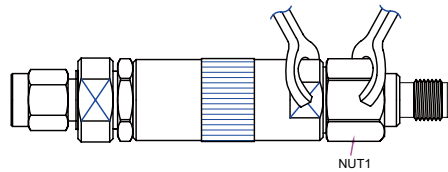
PT-A3A8-18-15*f

JYE BAO CO., LTD.

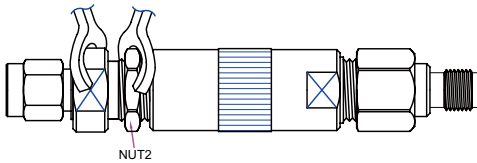


DIAGRAM

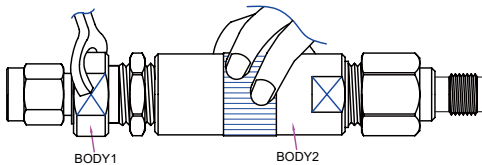
PHASE TRIMMER INSTRUCTIONS



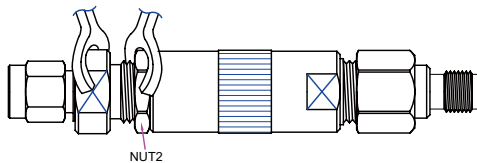
Step 1: LOOSEN NUT1 BEFORE ADJUSTING PHASE.
USE SPANNER SIZE 11MM. (JYEBAO P/N: 11.0-13.0)



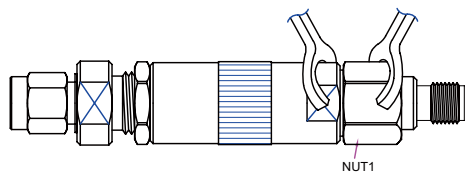
Step 2: LOOSEN NUT2 BEFORE ADJUSTING PHASE.
USE SPANNER SIZE 11MM. (JYEBAO P/N: 11.0-13.0)



Step 3: ADJUST TO THE REQUIRED PHASE: KEEP BODY1
IN A FIXED POSITION AND ADJUST PHASE BY
MANUALLY TURNING BODY2.



Step 4: TIGHTEN NUT2 AFTER ADJUSTING PHASE.
USE SPANNER SIZE 11MM. (JYEBAO P/N: 11.0-13.0)



Step 5: TIGHTEN NUT1 AFTER ADJUSTING PHASE.
USE SPANNER SIZE 11MM. (JYEBAO P/N: 11.0-13.0)

This part number complies with RoHS.

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