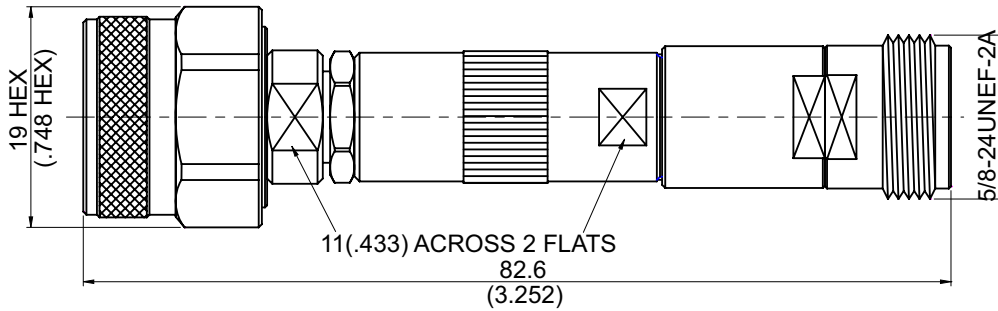


PTS-N3N8-10-15\*f

10GHz Phase adjustable N plug to N jack  
15°\*f(GHz); 10GHz VSWR 1.2

50Ω



Typical PHASE (DEGREES)

Part Number	1Ghz	2Ghz	3Ghz	4Ghz	5Ghz
PTSG-N3N8-18-15*f	15°	30°	45°	60°	75°
	6Ghz	7Ghz	8Ghz	9Ghz	10Ghz
	90°	105°	120°	135°	150°

NOTE: VSWR 1.2 up to 10 GHz.

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

Weight:

This part number complies with RoHS.

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

## PHASE TRIMMER INSTRUCTION

PTS-N3N8-10-15\*f

JYE BAO CO., LTD.

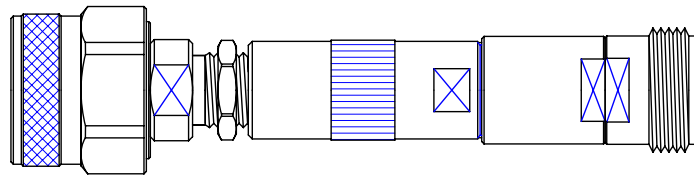
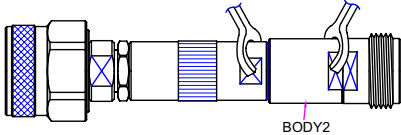
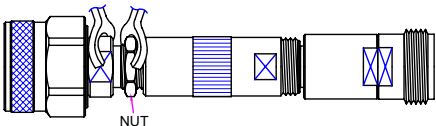
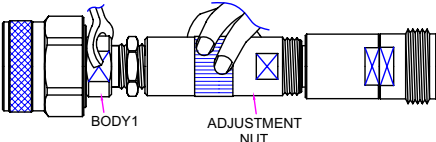
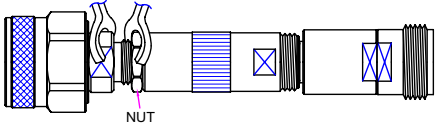
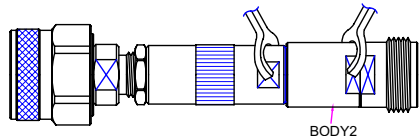


DIAGRAM	PHASE TRIMMER INSTRUCTIONS
 <p>BODY2</p>	<p>Step 1: LOOSEN BODY2 BEFORE ADJUSTING PHASE. USE SPANNER SIZE 11MM. (JYEBAO P/N: 11.0-13.0)</p>
 <p>NUT</p>	<p>Step 2: LOOSEN NUT BEFORE ADJUSTING PHASE. USE SPANNER SIZE 11MM. (JYEBAO P/N: 11.0-13.0)</p>
 <p>BODY1 ADJUSTMENT NUT</p>	<p>Step 3: ADJUST TO THE REQUIRED PHASE: KEEP BODY1 IN A FIXED POSITION AND ADJUST PHASE BY MANUALLY TURNING ADJUSTMENT NUT.</p>
 <p>NUT</p>	<p>Step 4: TIGHTEN NUT AFTER ADJUSTING PHASE. USE SPANNER SIZE 11MM. (JYEBAO P/N: 11.0-13.0)</p>
 <p>BODY2</p>	<p>Step 5: TIGHTEN BODY2 AFTER ADJUSTING PHASE. USE SPANNER SIZE 11MM. (JYEBAO P/N: 11.0-13.0)</p>

This part number complies with RoHS.

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