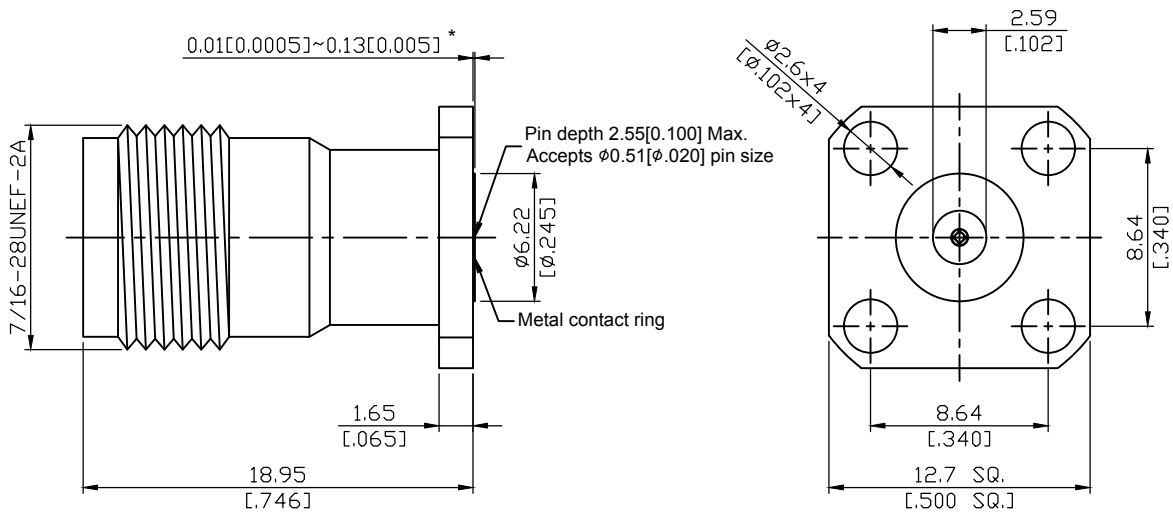


TNC8F46EC-EM20

TNC Field Replaceable Jack,
SQ 12.7mm(.500inch) 4 Hole Flange With Metal Ring,
Accepts $\phi 0.51\text{mm}(\phi .020\text{inch})$ pin, 18GHz VSWR 1.2

50 Ω



*360° Raised Metal Contact Ring

Parts	Material	Plating (Micro-inch)
Body	Stainless Steel	Passivated
Metal Contact Ring	Stainless Steel	Passivated
Insulator	Teflon	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

This part number complies with RoHS.

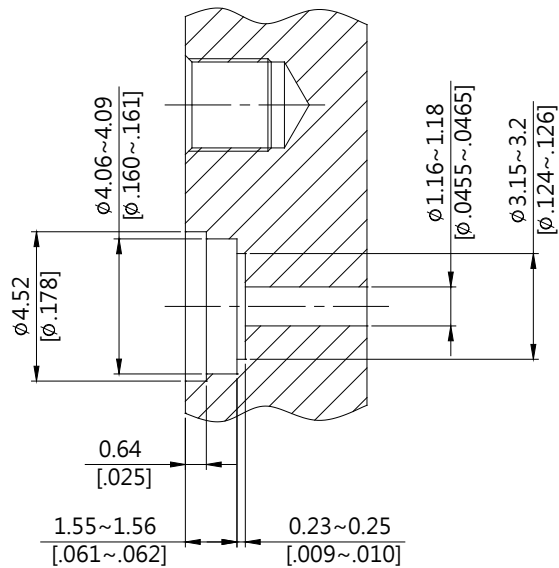
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

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<div style="border: 1px solid black; padding: 2px;">Interface</div> <p>MIL-STD-348B</p>																			
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Recommended Launch Hole Dimensions :

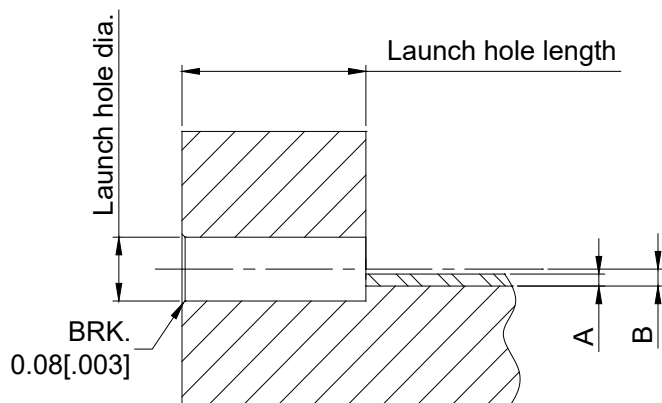
1. Using Hermetic seals



Hermetic seal P/N

SEAL.02

2. Using dielectric with Tab or Launch pin

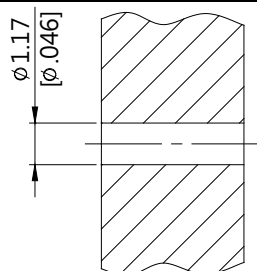


"A" = Substrate thickness

"B" = A + 1/2 Tab or Launch terminal

Dielectric and Tab/Launch pin P/N	Recommended Launch hole dia.	Recommended Launch hole length
FR020-LAUNCH1	ϕ 1.63 (.064)	4.75 (.187)
FR020-LAUNCH2	ϕ 1.63 (.064)	3.18 (.125)
FR020-TAB2	ϕ 1.63 (.064)	4.75 (.187)
FR020-TAB3	ϕ 1.63 (.064)	3.18 (.125)

3. Using Tab pin



Tab pin P/N

FR020-TAB1

FRPIN.02