

Excellent Integrated System Limited

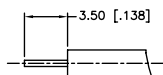
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

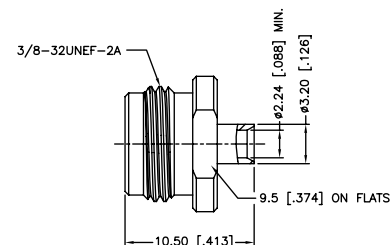
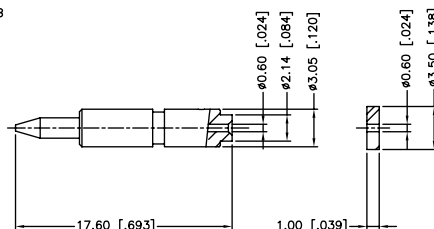
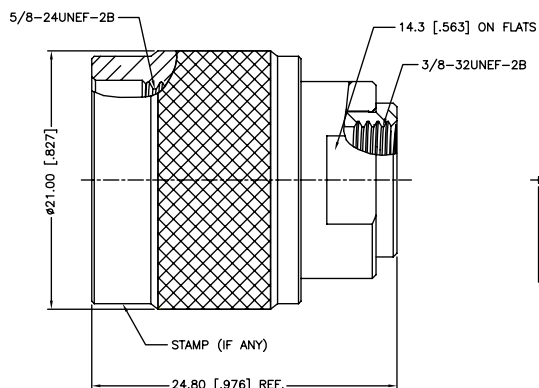
[Amphenol RF
172211](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



RECOMMENDED
CABLE STRIPPING DIM'S



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC - 11 GHz
3. VSWR (RETURN LOSS): 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO 165°C
7. CRIMPED CONTACT PIN
HEX. CRIMP SIZE .100"

9	SOLDER NUT	BRASS	GOLD	1	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.	APPROVALS		DATE		Amphenol Connex PART DESCRIPTION N DIRECT SOLDER PLUG (FOR .085", .086" SEMI RIGID CABLE) PART NO. 172211 DWG. NO. 172211.DWG REV. C SIZE A SCALE NA
8	INSULATOR	PTFE	NATURAL	1		DRAWN	M.ZHANG	07/19/12		
7	CONTACT PIN	BRASS	GOLD	1		CHECKED				
6	SHELL	BRASS	NEXCOTE	1		ISSUED				
5	RETAINER RING	SUS 304	NATURAL	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 - .315 = ± 0.007" .315 - 1.180 = ± 0.015" 1.180 - 4.724 = ± 0.020"	SHEET		1 OF 1		
4	GASKET	SILICONE RUBBER	RED	1		CAD FILE		C:/CONNEX/172211.DWG		
3	INNER BODY	BRASS	NEXCOTE	1		DWG. NO.		172211		
2	INSULATOR	PTFE	NATURAL	1		REV.		C		
1	BODY	BRASS	NEXCOTE	1	DO NOT SCALE DRAWING	SIZE		A		
	DESCRIPTION	MATERIAL	FINISH	QTY						