

## Excellent Integrated System Limited

Stocking Distributor

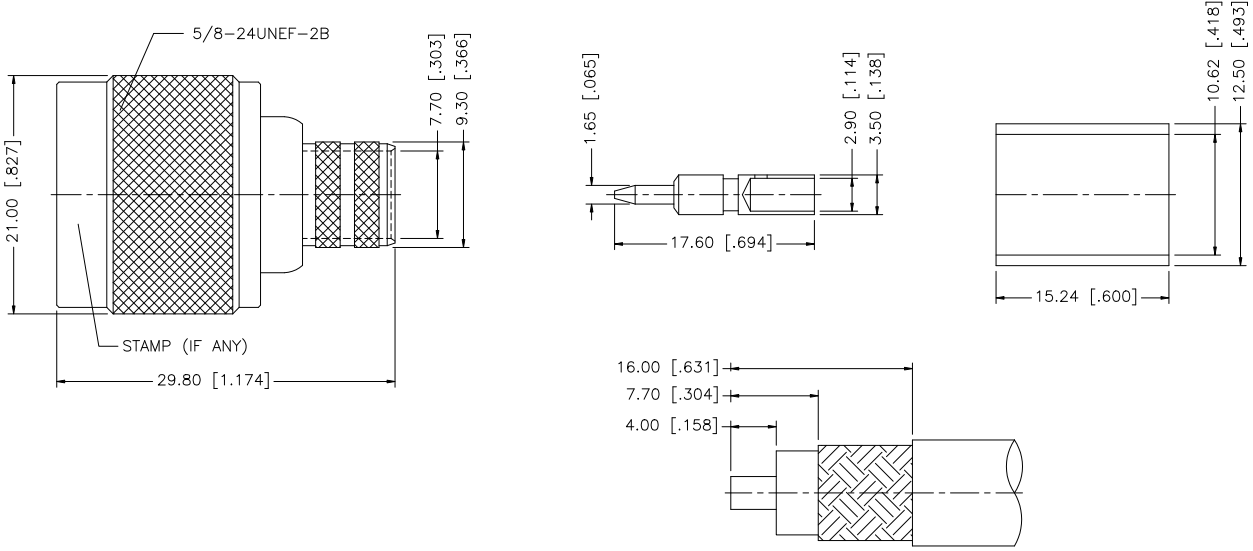
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Amphenol RF](#)  
[172102H243](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

REV.	DATE	ECR NO.	DESCRIPTION
A	02/08/03	-	UPDATE DRAWING FORMAT
B	02/23/06	-	MODIFY FERRULE DIAMETERS
C	05/22/06	-	MODIFY FERRULE LENGTH
D	05/27/08	100021	REVISE CONTACT PIN (ITEM 5) PLATING TO "GOLD"



**NOTE:**

1. CRIMPED FERRULE HEX CRIMP SIZE .429"
2. CRIMPED CONTACT PIN HEX CRIMP SIZE .118"

RECOMMENDED  
CABLE STRIPPING DIM'S

DESCRIPTION	MATERIAL	FINISH	QTY	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.	APPROVALS	DATE	Amphenol Connex
8							
7					DRAWN G.R.S.	05/27/08	
6	FERRULE	COPPER	NEXCOTE	1			PART NO. <b>172102H243</b>
5	CONTACT PIN	BRASS	GOLD	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm		
4	RETAINER RING	SUS 304	NATURAL	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 - .315 = ± 0.007" .315 - 1.180 = ± 0.015" 1.180 - 4.724 = ± 0.020"		DWG. NO. 172102H243.DWG
3	GASKET	SILICONE	RED	1			
2	INSULATOR	TEFLON	NATURAL	1			REV. D
1	SHELL/BODY	BRASS	NEXCOTE	1			SIZE A
					DO NOT SCALE DRAWING	CAD FILE C:/172/172102H243.DWG	SCALE NA