

NOTES:

1. MATERIALS AND FINISHES:  
 BODY, OUTER CONTACT,  
 CONTACT & COUPLING NUT - BRASS, SILVER PLATING  
 INSULATOR - PTFE, NATURAL  
 GASKET - SILICONE RUBBER, RED

2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC 0-11 GHz  
 C. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.

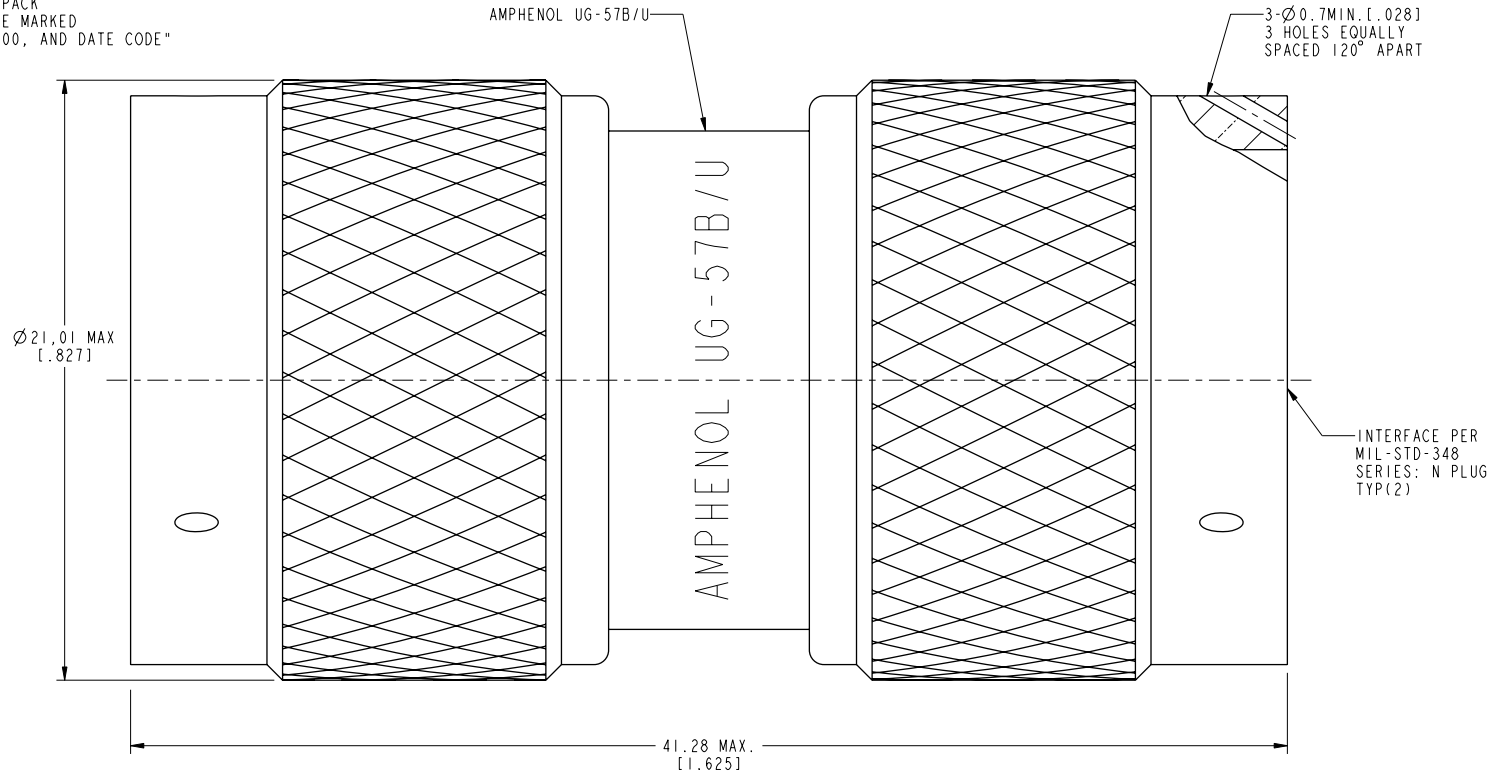
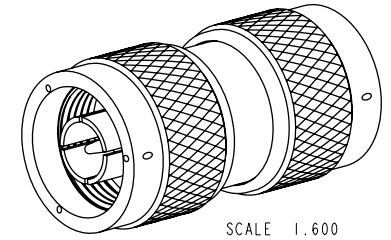
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65 C TO +165 C

4. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOLRF, 82-100, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
U	REDRAWN IN PRO-E \RD-DA09102101T	17-Dec-09	47700	SH
V	STAMP "AMPHENOL" WAS "74868" \RD-DM1120601R3	26-Dec-11	48845	SH
W	ADDING 349 SPEC AND DUAL BOM'S	12-May-14	49957	SH



**CUSTOMER OUTLINE DRAWING**  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm    0.5 - 6mm ±0.1mm    6 - 30mm ±0.2mm    30 - 120mm ±0.3mm    ANGLES ±1°	MATERIAL	DRAWN	DATE	TITLE "N" ADAPTOR FOR UG-57B/U		Amphenol RF www.amphenolrf.com	
	SEE NOTES	M.DONG	12-May-14				
	REFERENCE	ENGINEER	DATE	SCALE: 5.5:1.0    SHEET 2 OF 2		DRAWING NO.82-100	
	EAR # AND MS15507	D. ROYCE	01-Jan-88				
CONFIGURATION LEVEL: □□□□	APPROVED	DATE	DWG SIZE B		REV W		ITEM NO.82-100
FINISH	S.HSEIH	12-May-14					PART NO.82-100

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [RF Adapters - In Series](#) category:*

*Click to view products by [Amphenol](#) manufacturer:*

Other Similar products are found below :

[5919-1503-000](#) [5919-9503-000](#) [651A505](#) [7122-1502-000](#) [9030-9523-502](#) [932A505](#) [PN2C](#) [A0407000](#) [R114703000](#) [R114703000W](#)  
[R114753000](#) [R125704000](#) [R127871001](#) [R141704000W](#) [R141710000W](#) [R141723161](#) [R141730000](#) [R141770000](#) [R142704000W](#)  
[R142720000](#) [R142720700](#) [R143730700](#) [R143770000](#) [R161703000W](#) [R161730000](#) [R161730000W](#) [R161753000W](#) [R161791530W](#)  
[R176770000](#) [R201705000](#) [R222705200](#) [R222M40010W](#) [R222M40050](#) [R223703020](#) [R223703080](#) [R316754000](#) [AD78TL](#) [HRM-513S](#)  
[1996352-2](#) [2157155-1](#) [2101130-1](#) [R114704000W](#) [R114720000W](#) [R125705000](#) [R125705001](#) [R125705701](#) [R125771000](#) [R125791501W](#)  
[R127703001](#) [R127704001](#)