

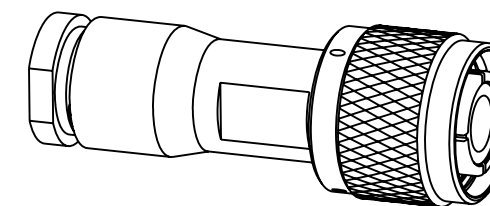
NOTES:

1. MATERIALS AND FINISHES:  
 BODY - BRASS, NICKEL PLATING  
 CONTACT - BRASS, SILVER PLATING  
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC 0-4 GHz  
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. THIS CONNECTOR CAN BE USED ON CABLE:  
 RG-8/U, 9/U, 9A/U, 10/U, 87/U.
5. FOR STRIPPING AND CABLE ASSY SEE 123-161.

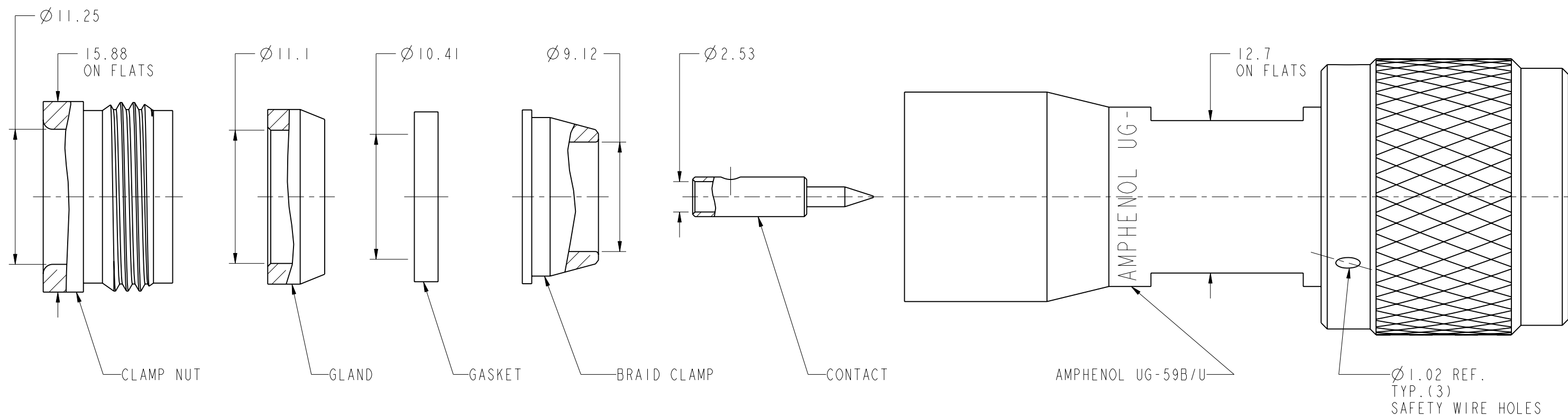
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	10-May-50	C/N 2960	K.S
AA	SYNC WITH GLOBAL FORMAT\ RD-DA11040101TI	21-Apr-11	48526	SH
AB	STAMP "AMPHENOL" WAS "74868"\RD-DM1120601R3	26-Dec-11	48845	SH



SCALE 1.000



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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <table border="0"> <tr> <td>&lt; 0.5mm</td> <td>0.5 - 6mm</td> <td>6 - 30mm</td> <td>30 - 120mm</td> <td>ANGLES</td> </tr> <tr> <td><math>\pm 0.05mm</math></td> <td><math>\pm 0.1mm</math></td> <td><math>\pm 0.2mm</math></td> <td><math>\pm 0.3mm</math></td> <td><math>\pm 1^\circ</math></td> </tr> </table>	< 0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES	$\pm 0.05mm$	$\pm 0.1mm$	$\pm 0.2mm$	$\pm 0.3mm$	$\pm 1^\circ$	MATERIAL	DRAWN R. MAO	DATE 12-Dec-11	TITLE HN PLUG (FOR UG-59B/U)	Amphenol RF <a href="http://www.amphenolrf.com">www.amphenolrf.com</a>
	< 0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES										
	$\pm 0.05mm$	$\pm 0.1mm$	$\pm 0.2mm$	$\pm 0.3mm$	$\pm 1^\circ$										
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CONFIGURATION LEVEL:		APPROVED S. HSIEH	DATE 12-Dec-11	ITEM NO. 82-804											
FINISH		CAD FILE	SCALE: 3.0:1.0	SHEET 2 OF 2	PART NO. 82-804										
			DWG SIZE B	REV AB											