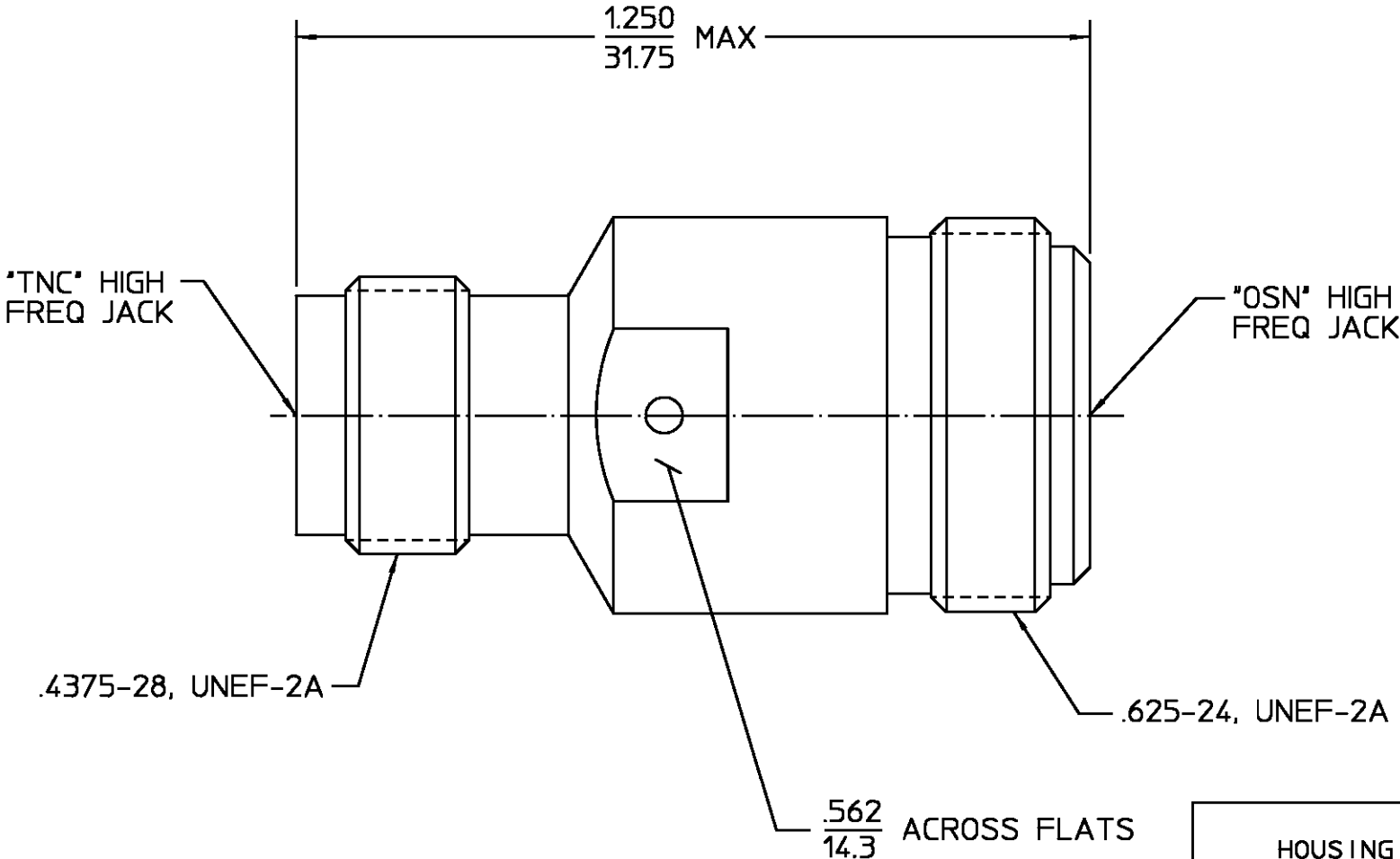


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
02 ₁	REVISED	KYLE 5-22-97	 7/14/97



NOTES:

IMPEDANCE: 50 ohm
FREQ. RANGE DC TO 18.0
VSWR: 1.17:1 MAX
INSERTION LOSS: 0.4 dB MAX
INSULATION RESISTANCE: 5,000 MegaOhm MIN
WORKING VOLTAGE: 500 V_{rm} @ SEA LEVEL
RF HIGH POTENTIAL VOLTAGE: 1,000 V_{rm} MIN
DWV: 1,500 V_{rm} MIN AT SEA LEVEL
CORONA LEVEL: 375 V MIN AT 70,000 FEET
TEMPERATURE RANGE: -65 TO +165°C

HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303		PASSIVATE PER QQ-P-35			
DIELECTRIC	PTFE FLUOROCARBON PER ASTM-D-1457		N/A			
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H		GOLD PLATE PER MIL-G-45204			
COMPONENT		MATERIAL		FINISH		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°	DRAWN BY D. CAM DATE 2-28-79		 AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599			
	CHECKED BY R. S 3-26-79					
	APPD BY G. H 3-27-79					
These drawings and speci- fications are the property of M/A COM Interconnect Div. and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale o f item(s) without written permission.	USE ASS'Y PROCEDURE NO. A.P. N/A		TITLE HIGH FREQ.(18 GHz) "TNC" JACK TO "OSN" JACK ADAPTER			
			SIZE B	CODE IDENT NO. 26805	3680-2310-02	REV 02 ₁
			SCALE 4:1		SHEET 1 OF 1	