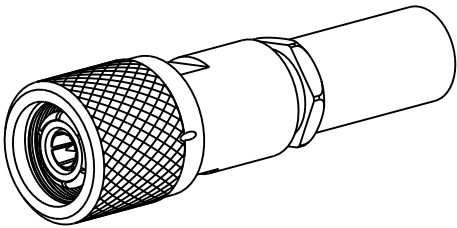


- NOTES:
- MATERIALS AND FINISHES:
BODY - BRASS, SILVER PLATING (.000200 MIN THICK)
INNER AND OUTER CONTACT -BRASS ,GOLD PLATING (.000050 MIN THICK)
BRAID CLAMP- BRASS, SILVER PLATING (.000200 MIN THICK)
INNER FERRULE- BRASS, SILVER PLATING (.000200 MIN THICK)
OUTER FERRULE- COPPER, SILVER PLATING (.000200 MIN THICK)
CLAMP NUT- BRASS, SILVER PLATING (.000200 MIN THICK)
GASKET- SILICON RUBBER
INSULATOR - PTFE
 - ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 11 GHz
C. VSWR(RETURN LOSS): 1.35 MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
 - MECHANICAL:
A. TEMPERATURE RANGE: -65° C TO 165° C
 - PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 82-5773 , AND DATE CODE"

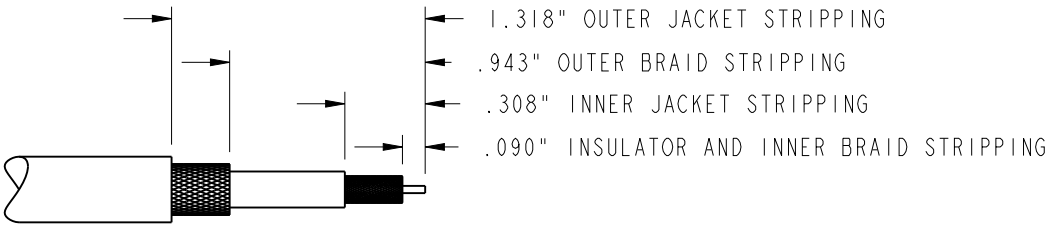
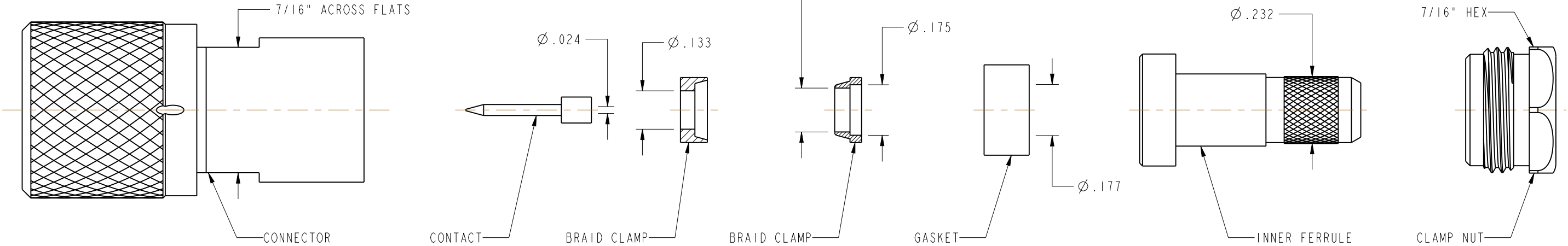
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	OFFICIAL ENG. RELEASE	6/19/86	32906	PM
B	McAIR SPEC WAS "REV. A"; ADDED CABLE ENTRY DIMS.; ADDED NOTES 5, 6, 7, & 8	7/27/92	38907	DL
C	ADDED DATE CODE 'YYWW' TO STAMP; REMOVED NOTES 3,5; BOEING-ST. LOUIS SPEC WAS "McAIR, REV. D"	8/2/11	48686	MJS



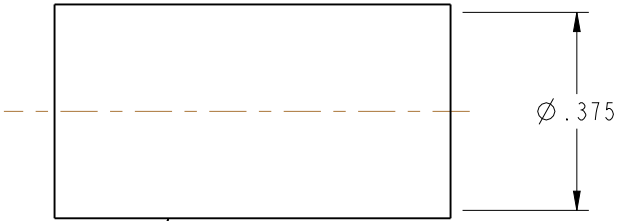
SCALE 1.250



RECOMMENDED STRIPPING DIMENSIONS



OUTER FERRULE



HEAT SHRINK TUBE

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 P. MATULA	DATE 4/29/86	TITLE TNC STRAIGHT TRIAx PLUG		Amphenol RF www.amphenolrf.com	
		ENGINEER D. ROYCE	DATE 6/12/86				
		APPROVED S.P.M.	DATE 6/18/86				
		REFERENCE BOEING-ST. LOUIS 5M2497 S O I, REV. K	CAD FILE	SCALE: 2.8:1.0 SHEET 2 OF 2		DRAWING NO.82-5773	
		FINISH		DWG SIZE B		REV C	PART NO.82-5773