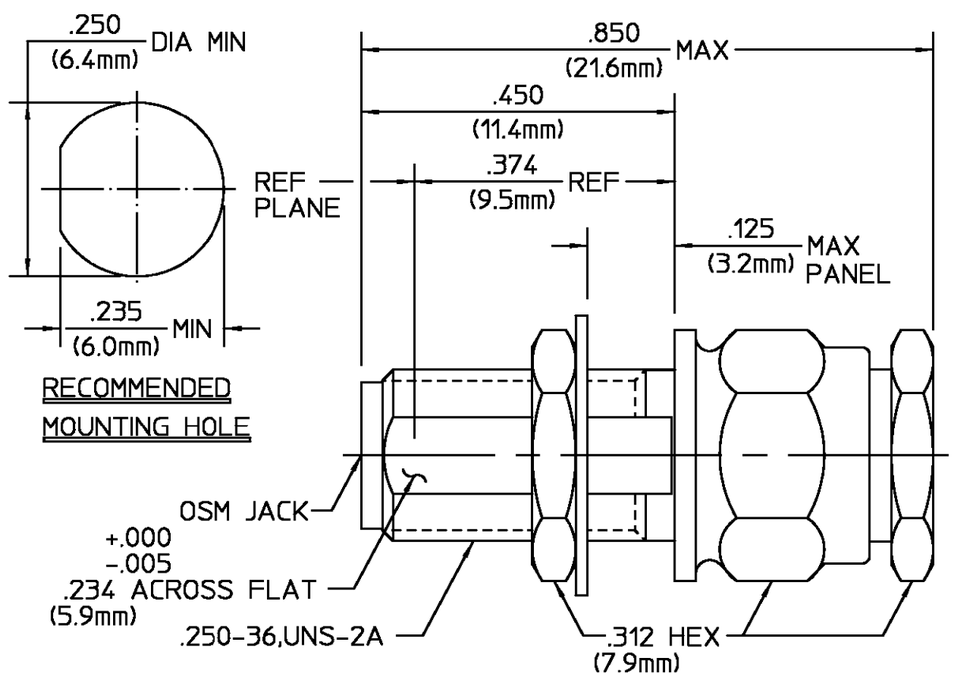

CABLE ENTRY DIAMETER MINIMUM	
COLLAR	.105
CONTACT	.014

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01_1	SEE ECN 80-0084	G.B. 2-19-80	T.S. 2-19-80
02_0	MAJOR CHANGES TO CONTACT AND REDRAWN IN CAD PER 90-0180-3	M.C. 6-20-90	L.B. 6/21/90

NOTES:

1. CAPTURED CENTER CONTACT
2. DESIGNED FOR USE WITH RG-195/U OR OTHER CABLES HAVING SIMILAR COMPONENT DIAMETERS.

COMPONENT	MATERIAL	FINISH
HOUSING CLAMP NUT MOUNTING NUT LOCKWASHER	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457, MIL-P-19468, AND FED. SPEC L-P-403	N/A
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B196, ALLOY 173	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550
COLLAR	BRASS PER QQ-B-626 COMP. 360	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550

MECHANICAL	ENVIRONMENTAL
Interface Dimensions MIL-STD-348 fig. 310.2	Temperature Rating -65°C to +165°C
Recommended Mating Torque N/A	Vibration MIL-STD-202, Method 204, Cond. D
Mating Characteristics:	Shock MIL-STD-202, Method 213, Cond. I
Insertion (MAX Lbs) 3.0	Thermal shock MIL-STD-202, Method 107, Cond. B except high Temp. shall be +85°C
Withdrawal (MIN Oz) 1.0	Moisture Resistance MIL-STD-202, Method 106, insulation resistance shall be at least 200 megohms within 5 minutes after removal from humidity.
Force to Engage (In/Lbs MAX) 2.0	Corrosion MIL-STD-202, Method 101, Cond. B (Salt Spray)
Force to Disengage (In/Lbs MAX) 2.0	
Center Contact Captivation:	
Axial 6 lbs min.	
Radial N/A	
Cable Retention	
Axial Lbs 30	
Torque Inch Ounces N/A	
Weight (Grams) TBD	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCE ON
FRAC. ± 1/64 DEC. ±.005 ANGLES ± 1°

DRAWN BY BWC DATE 6-2-67
CHECKED BY PRB 6-3-67
APP'D BY SDUS 8-14-67

USE ASS'Y PROCEDURE
408-04938
NO. A.P. (20-076)

AMP Incorporated
140 Fourth Avenue
Waltham, MA 02451-7599

TITLE OSM BULKHEAD JACK SOLDER CLAMP ATTACHMENT

SIZE	CODE IDENT NO.		REV
B	26805	2004-7195-00	02_0

SCALE 5:1 SHEET 1 OF 1

CUSTOMER DRAWING

AMP PART # 1050999-1
SHEET 1 OF 1 REV A