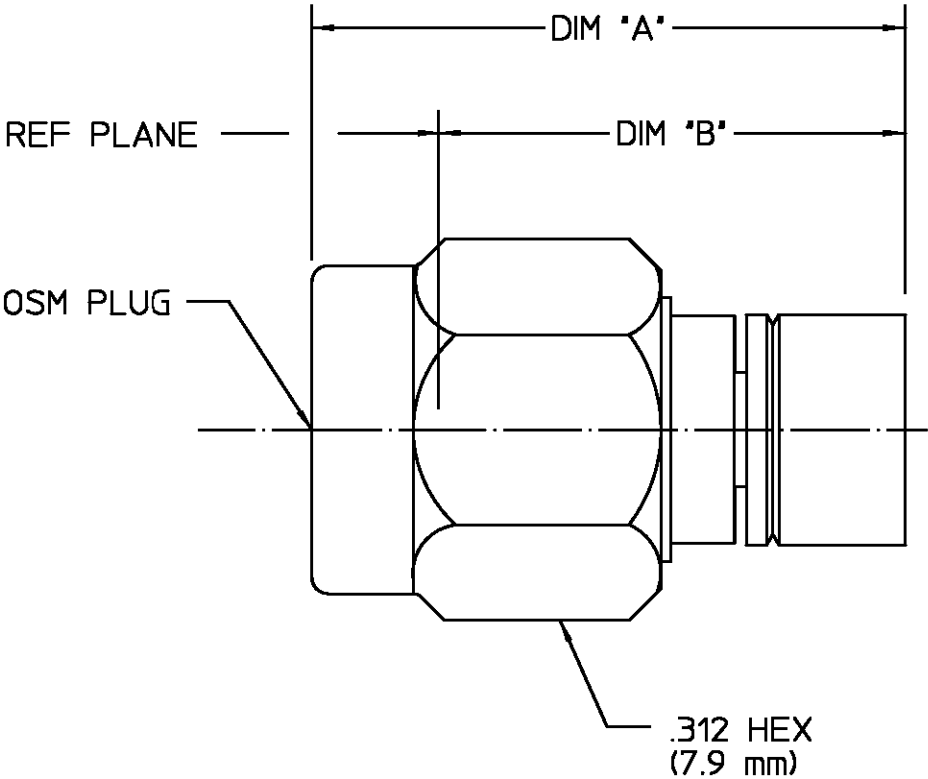




BEFORE CRIMPING	.664 REF (16.9 mm)	.550 REF (14.0 mm)
AFTER CRIMPING	.568 REF (14.4 mm)	.441 REF (11.2 mm)
	DIM "A"	DIM "B"

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 0	RELEASED	5/18/83	R.SABA
01 1	.102 WAS .1035, ECN 83-0657	BKN 9/26/83	AJA
02 0	MAJOR CHANGE, ECN 84-0335	LB 6/21/84	TS
02 1	.568 MAX (14.4 mm) WAS .554 MAX (14.1 mm), .441 REF (11.2 mm) WAS .430 REF (10.9 mm), ECN 86-0679-3	MB 8/12/86	MH/M 9/4/86
03 0	MAJOR REDESIGN, ECN 89-0459-5	KCM 5/11/89	BB 5-16-89

HOUSING COUPLING NUT BUSHING	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	PASSIVATE PER ASTM-A380
DIELECTRIC	TFE FLUOROCARBON PER MIL-P-19468 AND FED SPEC L-P-403	N/A
CENTER CONTACT	BERYLLIUM COPPER PER QQ-C-530, ALLOY 173	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550
RETAINING RING	BERYLLIUM COPPER PER QQ-C-533	N/A
GASKET	SILICONE RUBBER PER ZZ-R-765	N/A
COMPONENT	MATERIAL	FINISH

NOTES:

1. DESIGNED FOR USE WITH .085 DIA
(RG 405/U) SEMI-RIGID CABLE
2. CAPTURED CENTER CONTACT
3. PICTORIAL VIEW IS AFTER CRIMPING
4. MIN STRAIGHT CABLE LENGTH: .287
5. IT IS SUGGESTED TO BEND CABLE
PRIOR TO CRIMPING

CABLE ENTRY DIAMETER MINIMUM		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON			DRAWN BY D.CAM 9/12/83		DATE		AMP Incorporated	
HOUSING		.088			CHECKED BY TS 9/27/83		9/27/83		140 Fourth Avenue	
CONTACT		.021			APPD BY TS 9/27/83		9/27/83		Waltham, MA 02451-7599	
					USE ASS'Y PROCEDURE				TITLE OSM STRAIGHT CABLE PLUG SOLDERLESS COMPRESSION CRIMP ATTACHMENT	
					408-04685 (20-179)				SIZE B	
					NO. AP.				CODE IDENT NO. 26805	
									2001-7685-02	
									REV 03 0	
									SCALE 6:1	
									SHEET 1 OF 1	