


DESIGNED FOR USE WITH .085 SEMI-RIGID CABLE	REVISIONS
CABLE ENTRY DIAMETER MINIMUM	REV 040 REVISED
HOUSING	.088
CONTACT	.021

REV	DESCRIPTION	DATE	APPROVED
040	REVISED	11/22/94	<i>AD</i>

BEFORE CRIMPING	.465 REF (11.8 mm)	.348 REF (8.8 mm)
AFTER CRIMPING	.393 REF (10.0 mm)	.278 REF (7.1 mm)
	DIM 'A'	DIM 'B'

COMPONENT	MATERIAL	FINISH
HOUSING COUPLING NUT BUSHING	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
GASKET	SILICONE RUBBER PER ZZ-R-765	N/A

- NOTES:
1. CAPTURED CENTER CONTACT
 2. PICTORIAL VIEW IS AFTER CRIMPING
 3. MIN STRAIGHT CABLE LENGTH: .175
 4. IT IS SUGGESTED TO BEND CABLE PRIOR TO CRIMPING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY D.CAM	DATE 9/17/84	 AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
FRAC. + 1/64	CHECKED BY R.HALEY	9/18/84	
DEC. +.005	APPD BY PFH	9/18/84	
ANGLES + °	USE ASSY PROCEDURE 408-04695 (20-286) NO. AP.		TITLE OSM STRAIGHT CABLE PLUG COMPRESSION CRIMP ATTACHMENT
These drawings and specifications are the property of M/A CDM Interconnect Div. and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of items without written permission.	SIZE B	CODE IDENT NO. 26805	2001-5385-02 REV 04
	SCALE 6:1		SHEET 1 OF 1

CUSTOMER DRAWING AMP PART # 1050598-1 SHEET 1 OF 1 REV A