



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
04 <sub>1</sub>	REVISED	6/10/96 6/28/96	<i>RAC</i>

.XXX = in  
XX.X = mm

	DIM "A"	DIM "B"
BEFORE CRIMPING	.940 REF	.931 REF
AFTER CRIMPING	.885 MAX	.811 REF

HOUSING COUPLING NUT BUSHING	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	PASSIVATE PER QQ-P-35
DIELECTRIC	TFE 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
RETAINING RING	BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H	N/A
GASKET	SILICONE RUBBER PER ZZ-R-765	N/A
COMPONENT	MATERIAL	FINISH

NOTES:

- DESIGNED FOR USE WITH .141 DIA (RG 402/U) SEMI-RIGID CABLE
- CAPTURED CENTER CONTACT
- PICTORIAL VIEW BEFORE CRIMPING
- MINIMUM STRAIGHT CABLE LENGTH .336
- IT IS SUGGESTED TO BEND CABLE PRIOR TO CRIMPING

CABLE ENTRY DIAMETER MINIMUM	
HOUSING	.1425
CONTACT	.037

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

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DRAWN BY D. CAM	DATE 11/19/82
CHECKED BY R. G.	12/9/82
APPROVED BY R. M. F.	12/13/82

AMP Incorporated  
140 Fourth Avenue  
Waltham, MA 02451-7599

USE ASS'Y PROCEDURE  
408-04745  
(30-085)  
NO. AP.

TITLE OSN STRAIGHT CABLE PLUG  
SOLDERLESS COMPRESSION  
CRIMP ATTACHMENT

SIZE B	CODE IDENT NO. 26805	3001-7641-02	REV 04 <sub>1</sub>
SCALE 4:1		SHEET 1 OF 1	