



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
04	REVISED	Feb 10, 2019	DCM 10/20/19

	DIM 'A'
BEFORE CRIMPING	.695 REF 17.7
AFTER CRIMPING	.620 MAX 15.7

COMPONENT	MATERIAL	FINISH
HOUSING MOUNTING NUT BUSHING LOCKWASHER	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
O-RING	SILICONE RUBBER PER ZZ-R-765	N/A

- NOTES:
- DESIGNED FOR USE WITH .085 DIA SEMI-RIGID CABLE
 - CAPTURED CENTER CONTACT
 - PICTORIAL VIEW IS AFTER CRIMPING
 - MIN STRAIGHT CABLE LENGTH .271
 - IT IS SUGGEST TO BEND CABLE PRIOR TO CRIMPING

.XXX = In
 XXX.X = mm (REF)

CABLE ENTRY DIAMETER	HOUSING	CONTACT
MINIMUM	0.68	0.21

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DATE
TOLERANCE ON	9/25/84
FRACTIONAL DECIMALS	RG 9/25/84
ANGLES	RG 9/25/84
UNLESS NOTED OTHERWISE	
USE ASSY PROCEDURE	
NO AP	20-579

MACOM
 an AMP company

M/A-COM, Inc.
 Walling, MA 02254

TITLE OSM BULKHEAD FEEDTHRU CABLE JACK - COMPRESSION CRIMP M39012/83-3207 CAT 'F'

SIZE B	CODE REPT NO 26805	2004-8207-92	REV 04
--------	--------------------	--------------	--------

SCALE 6:1 SHEET 1 OF 1

Typo Customer PIN 1051032
Sheet 1 of 1 Rev 0