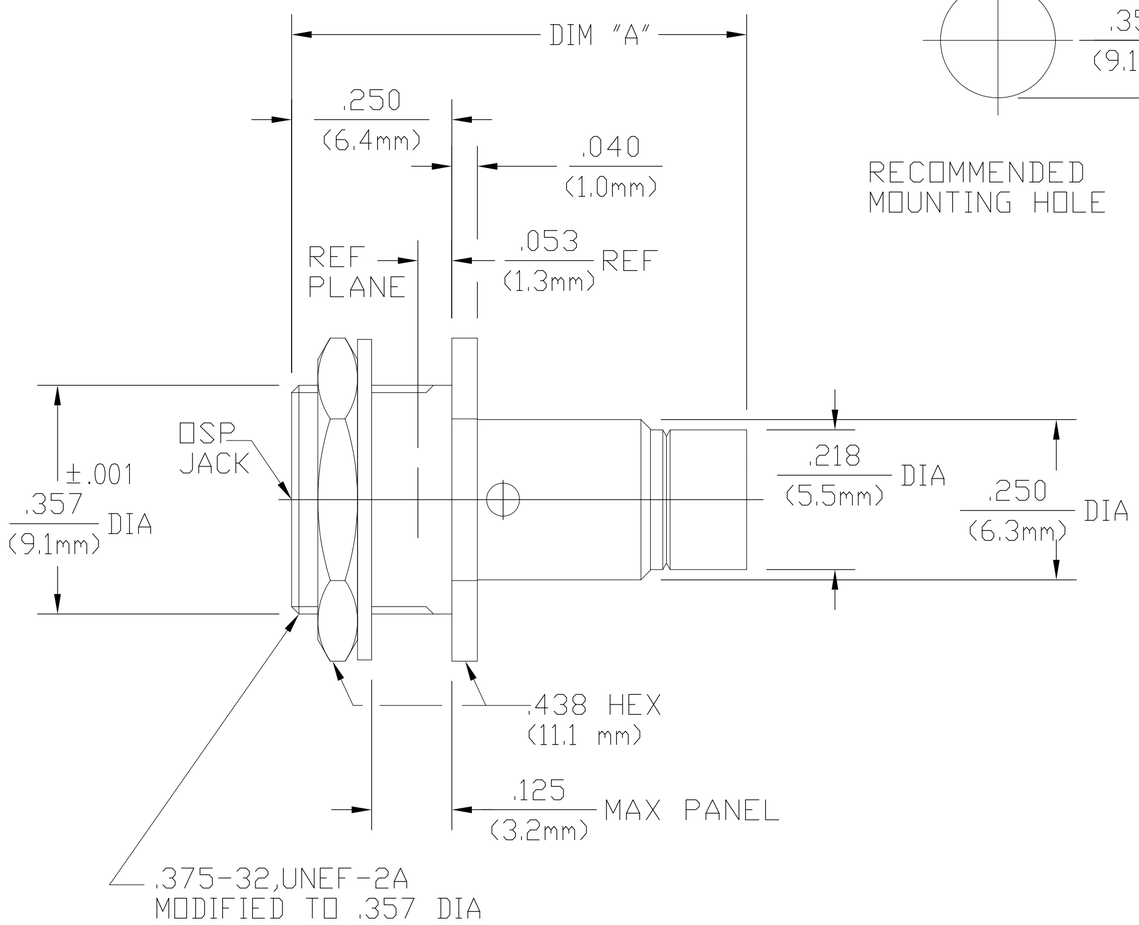
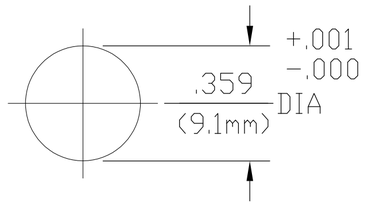
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LOC	DIST
AJ	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REV PER ECO 07-027471	1/16/2008	DW	JL





RECOMMENDED
MOUNTING HOLE

DIM "A"	
BEFORE CRIMPING	.830 REF (21.1mm)
AFTER CRIMPING	.710 (18.0mm)

NOTES:

1. DESIGNED FOR USE WITH .141 DIA (RG 402/U)SEMI-RIGID CABLE
2. CAPTURED CENTER CONTACT
3. PICTORIAL VIEW IS AFTER CRIMPING
4. MINIUMUM STRAIGHT CABLE LENGTH .341
5. IT IS SUGGESTED TO BEND CABLE PRIOR TO CRIMPING

1059408-1

PART NUMBER

COMPONENT	MATERIAL	FINISH
HOUSING BUSHING	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550
CONTACT SLEEVE	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
SHIM CONTACT RING	BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550
LOCKWASHER	PHOSPHOR BRONZE PER QQ-B-750, GRADE B2 OR TIN BRASS PER ASTM-B-591	NICKEL PLATE PER QQ-N-290 OVER COPPER PLATE PER MIL-C-14550
MOUNTING NUT	BRASS PER ASTM-B-16 HALF HARD	NICKEL PLATE PER QQ-N-290 OVER COPPER PLATE PER MIL-C-14550

CABLE ENTRY DIAMETER MINIMUM	
HOUSING	.143
CONTACT	.037

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .005
4 PLC ± –
ANGLES ± 1°

MATERIAL –

FINISH –

DWN	D.CAM	8-16-83
CHK	R.GURES	8-26-83
APVD	T.SCONLI	8-29-83
PRODUCT SPEC	–	
APPLICATION SPEC	408-04594	
WEIGHT	–	

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
OSP BULKHEAD FEEDTHROUGH CABLE JACK
COMPRESSION CRIMP ATTACHMENT
(4504-7641-02)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1059408-1	–

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV B

1059408-1

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

SMW73R0JT 1903112-2 650075-000 175977-2 2834055-1 3-1393225-0 917696-1 2377783-2 1969656-1 2-292161-3 936348-1 CPF0402B37K4E1 RH73H2A40MKTN 3631B101LL MPT100C18RF SBCHE154R7K 2310537-1 1393431-1 141991-2 2005330-1 CRGCQ2010J3K3 ROX05SJ18R TE50BR39J 2380312-2 SBCHE64R7K 1-794222-0 1-962915-1 1743455-2 3430B2F51RTDF U5254-000005-030PA