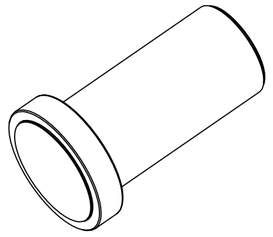
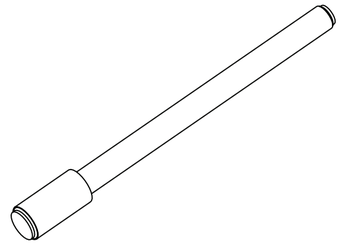
PART NUMBER	MS NUMBER	SIZE REF	∅A	∅B	C	COLOR CODE	TYPE I	TYPE II
10-405996-22	MS27488-22	23/22	.040±.005	.063±.005	.469±.031	BLACK	I	
-20	MS27488-20	20	.060 +.005 -.010	.090	.564±.020	RED	I	
-16	MS27488-16	16	.083±.010	.133	.564±.020	BLUE	I	
-12	MS27488-12	12	.121±.010	.171	.564±.020	YELLOW	I	
-8	MS27488-8	8	.185±.010	.315	.470±.010	RED	I	
-4	MS27488-4	4	.310±.010	.415	.470±.010	BLUE	I	
-0	MS27488-0	0	.440±.010	.605	1.000±.010	YELLOW	I	
-221	MS27488-22-1	23/22	.041 +.004 -.003	.062±.004	.771±.025	BLACK		II
-201	MS27488-20-1	20	.053±.005	.085±.005	.780	RED		II
-161	MS27488-16-1	16	.074±.005	.125±.005	1.447	BLUE		II
-121	MS27488-12-1	12	.120±.005	.165±.005	1.416	YELLOW		II
- 81	MS27488-8-1	8	.170±.005	.310±.005	1.164	RED		II
- 41	MS27488-4-1	4	.278±.005	.409±.005	1.164	BLUE		II
- 01	MS27488-0-1	0	.423 +.008 -.007	.601±.005	1.046	YELLOW		II
-222	MS27488-22-2	23/22	.041 +.004 -.003	.062±.004	.469±.031	BLACK		II
-202	MS27488-20-2	20	.053±.005	.085±.005	.780±.025	RED		II
-162	MS27488-16-2	16	.074±.005	.125±.005	.847	GREEN		II
-122	MS27488-12-2	12	.120±.005	.165±.005	.816	ORANGE		II
-163	MS27488-16-3	16	.074±.005	.125±.005	1.447	BLUE		II
-123	MS27488-12-3	12	.120±.005	.165±.005	1.416	YELLOW		II
- 83	MS27488-8-3	8	.170±.005	.310±.005	1.164	RED		II
- 43	MS27488-4-3	4	.278±.005	.409±.005	1.164	BLUE		II
- 03	MS27488-0-3	0	.423 +.008 -.007	.601±.005	1.046	YELLOW		II

REVISIONS			
LTR	DESCRIPTION	DATE	APPVD
H	(CL II) REDRAWN SAME SIZE ADDED P/N'S -XXI (TYPE II) ECN: 90777	1/26/2002	D.FREAR 2-4-02
J	(CL II) CHG BLOCK ONLY CHANGE TO ALLOW USE OF -XX NUMBERS ECN: 92705	3-12-03 V.JONES	
K	(CL II) ADDED -222 THRU -03 AND DATA, SEE ECN ECN: A6037	D.FREAR 8-11-08	



TYPE I
SCALE 2



TYPE II
SCALE 5

勝特力電材超市-龍山店 886-3-5773766
勝特力電材超市-光復店 886-3-5729570
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
http://www.100y.com.tw

5. PARTS MUST BE CAPABLE OF WITHSTANDING A 90° BEND WITH NO EVIDENCE OF CRACKING.

4. INSULATION RESISTANCE SHALL BE 100 MEGOHMS MINIMUM AT 500 VDC ±2% USING FLAT PROBES ON OPPOSITE FLAT ENDS OF THE SEALING PLUG.

3. MATERIAL: FEP (ASTM-D2116)
PFA (ASTM-D3307) OR
PTFE (ASTM-D1710, OR PPSU (ASTM-D6394)
RESIN. SURFACE FINISH TO BE 32/.

2. INDICATED DIAMETER MUST BE FREE OF FLASH OR SURFACE IMPERFECTIONS.

1. SPECIFIED GENERAL TOLERANCES:
CORNERS .000-.010
⌖ | ∅.005Ⓢ

NOTES:

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COMPANY ID: 9	CODED/MS/CUST: N	N/A
INTERNAL: N	LOT NO: N	N/A
DATE CODE: N	SEE DRAW: N	
STAMPING DATA		NEXT ASSEMBLY

UNLESS OTHERWISE SPECIFIED

LINEAR DIMENSIONS ARE IN INCHES
TOLERANCES:
.XXXX = ±.0005
.XXX = ±.010
.XX = ±.03
.X = ±.1
ANGLES = ±2°
OTHER STANDARDS PER 9-3800 AND DOD-D-1000
THIRD ANGLE PROJECTION

SPECIFICATIONS

MATERIAL SPEC.
SEE NOTE 3
PROCESS SPEC.
N/A

POS	QTY	PART NUMBER	DESCRIPTION	NOTE

PARTS LIST

APPROVALS		DATE
PREPARED	D. ALGER	07-Nov-01
CHECKED	D.FREAR	2-5-02
MATERIAL	AL DAVIS	2-4-02
APPROVED	D.FREAR	1-31-02
APPROVED	E.SHEPLER	1-31-02

PRO/ENG INFORMATION
10-544762.PART
10-405996_REVK

AMPHENOL CORPORATION
SIDNEY, N.Y. 13838

PLUG, SEALING, GROMMET, ELECTRICAL CONNECTOR, TYPE JT-RE U

SIZE	FSCM NO.	DOCUMENT NO.	REV.
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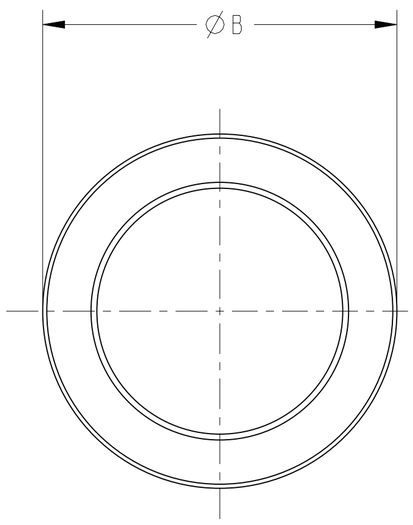
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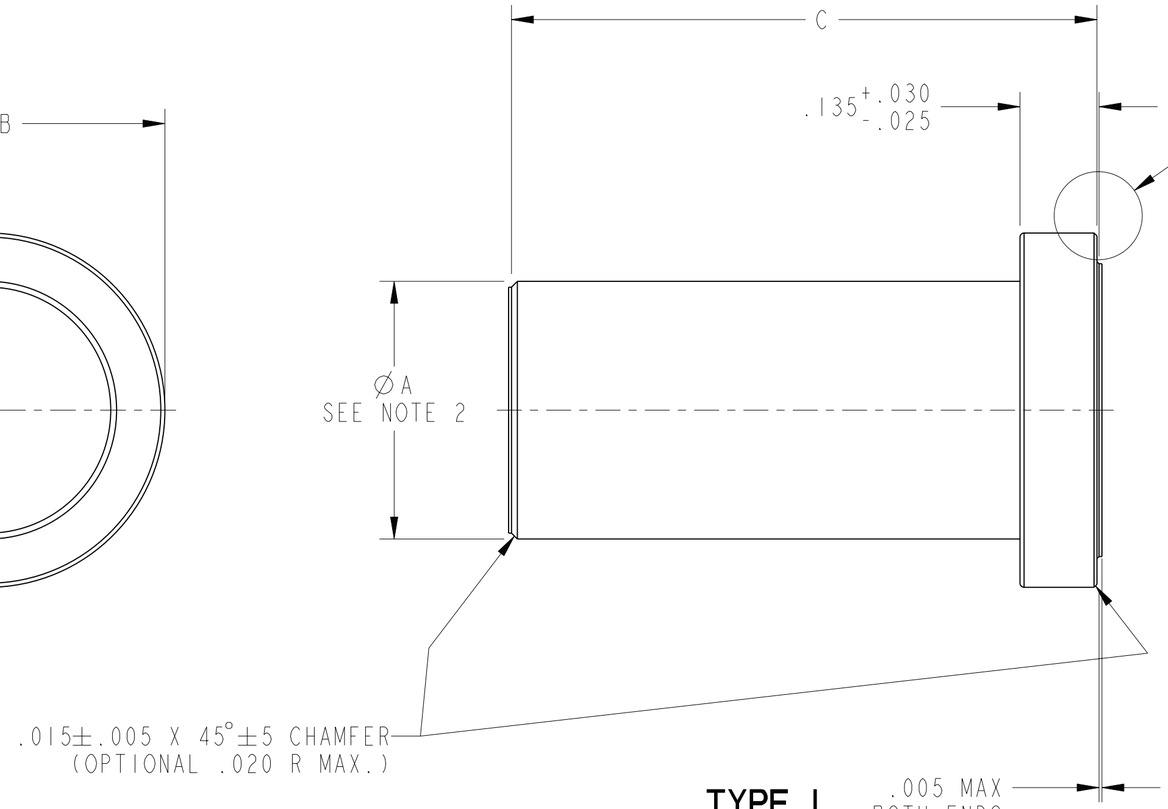
FAMCODES | DATA3: * | CICS: *

SH 1 OF 2
DOC NO 10-405996

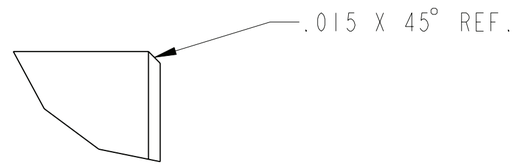
FORMAT: CUP REV: 22-JULY-92

IMAGED / Jan . 30 2009, 12:42 PM

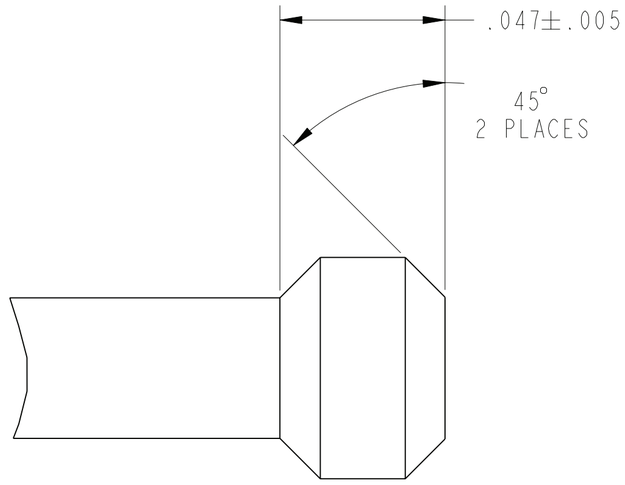




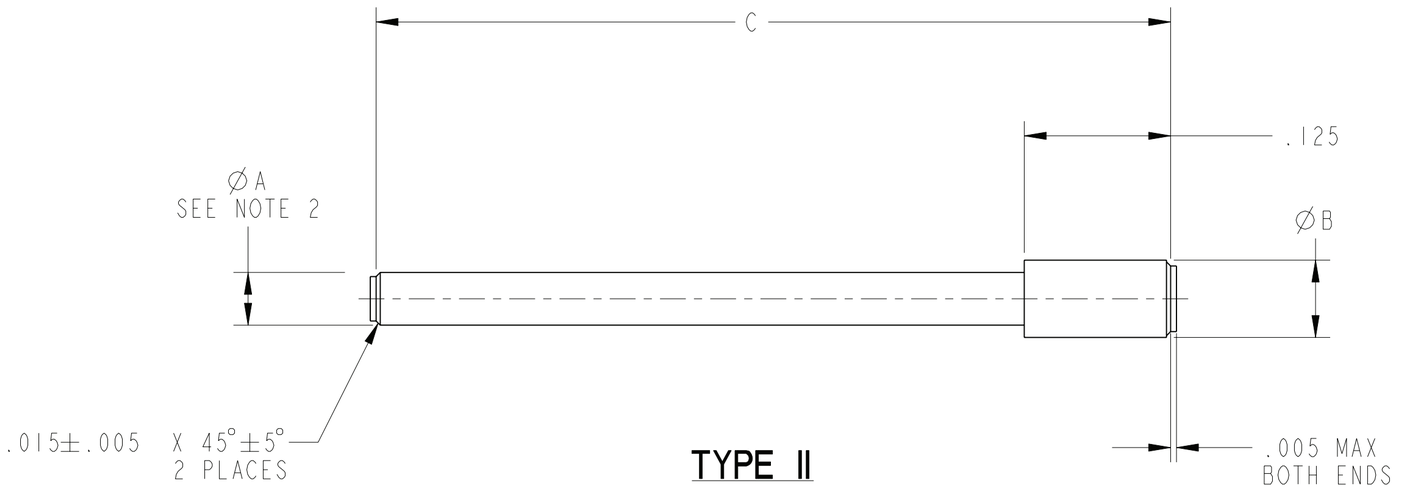
TYPE I



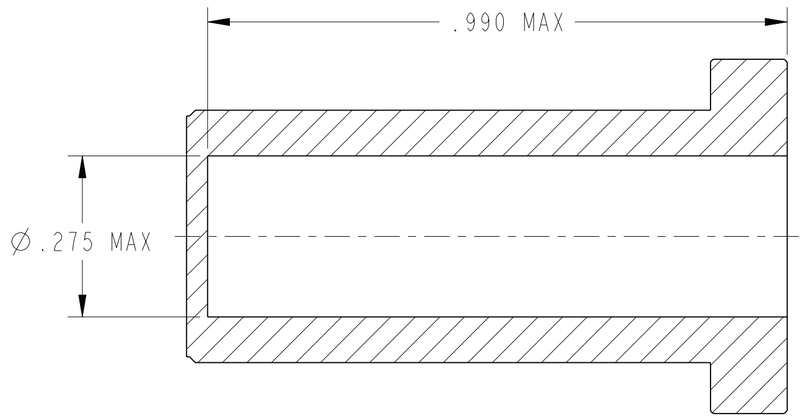
DETAIL D
SCALE 20



KNOB
SIZE 22 ONLY
TYPE I



TYPE II



OPTIONAL DESIGN FOR 10-405996-03
(MS27488-0-3)

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SIZE	FSCM NO.	DOCUMENT NO.	REV.
C	77820	10-405996	K
SCALE: 10.0	REF: 10-101033	SHEET 2 OF 2	

SH 2 OF 2
DOC NO 10-405996

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Mouser Electronics

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