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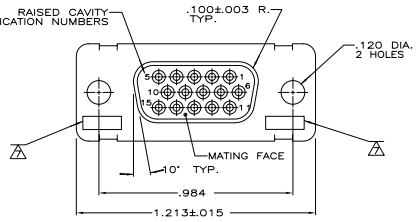
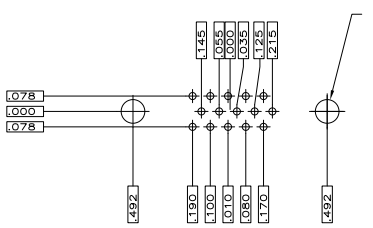
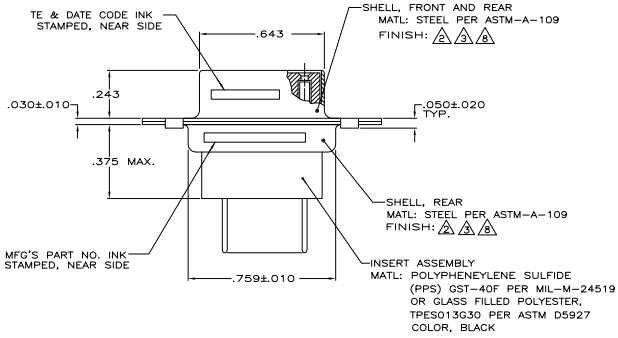
REVISIONS					
LTR	DESCRIPTION	DATE	DWN	APVD
M	REV PER ECO-09-013206	6-15-09	CT	RL

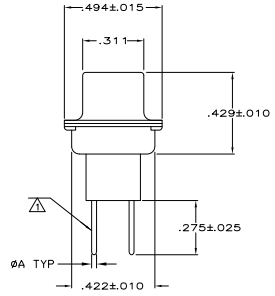




RECOMMENED P.C. BOARD LAYOUT

1. SOCKET CONTACT
CONTACT BODY MAT'L: LEADED NICKEL COPPER (PROPRIETARY)
ALTERNATE MAT'L: COPPER ALLOY PER ASTM-B-197
FINISH: GOLD PER MIL-G-45204 OVER
NICKEL PER QQ-N-290
2. FINISH: CADMIUM PER QQ-P-416
3. FINISH: TIN PLATED PER MIL-T-10727
4. .040 DIA HOLE IS RECOMMENED FOR P.C. BOARD
5. CONNECTOR MATES WITH ANY TE 15 POSN PLUG
6. REPLACEMENT SOCKET TE# 207684-4
7. UL/CSA DESIGNATION STAMPED IN THIS AREA.
8. FINISH: ZINC PLATED PER ASTM-B-633, .000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (Cr3+)





PRELIMINARY- NOT RELEASED FOR PRODUCTION

DIM A	DESCRIPTION	PART NO.
.025	PLATED PER 8	5-208872-1
.018	PLATED PER 2	208872-3
.025	PLATED PER 3	208872-2
.025	PLATED PER 2	208872-1

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - / 1 PLC ± - / 2 PLC ± - / 3 PLC ± .005 / 4 PLC ± - / ANGLES ± -
MATERIAL: SEE CALLOUTS
FINISH: SEE CALLOUTS

DR	C.C.THOMAS	1-6-88
DE	F.BALLEW III	1-25-88
APD	F.BALLEW	1-25-88
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

Tyco Electronics Corporation, Harrisburg, PA 17105-3608

NAME: AMPLIMITE 15 POSN. RCPT. ASSY., W/ LOADED POSTED CONTACTS, SIZE 1, SERIES 90

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-208872	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV M

AMP 4805 REV 31MAR2000
15JUN2009 us016412 H:\docmgd\208872_1_c.dwg

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