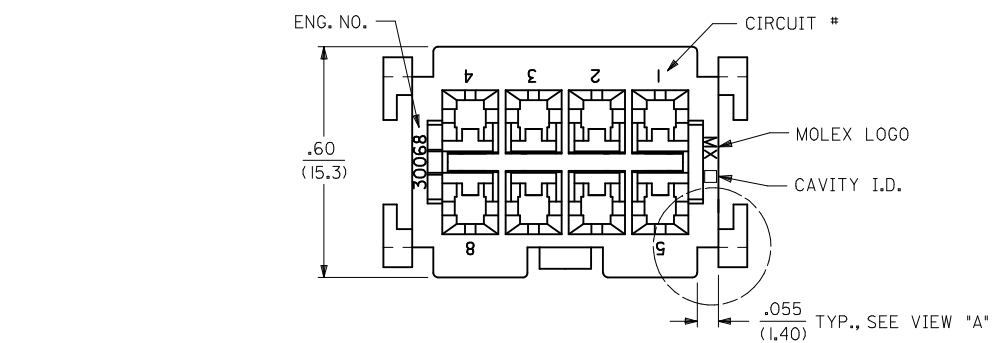
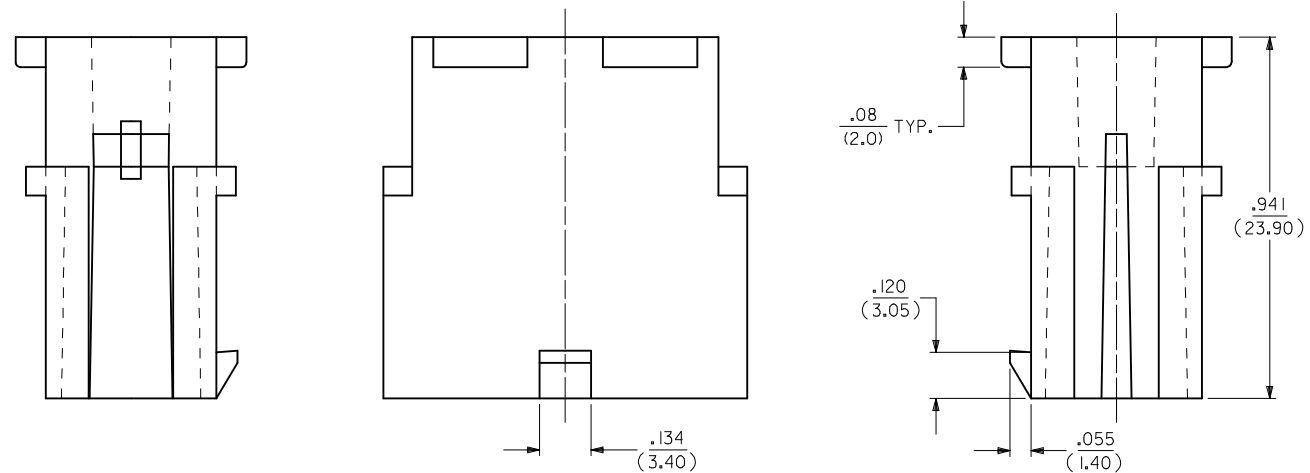


13		12		11	
CKT. SIZE	ENG. NO.	EDP. NO.	DIM. "A" REF.	DIM. "B"	
2	30068-2	15-97-6021	----	<u>.467</u> (11.86)	
4	30068-4	15-97-6041	<u>.165</u> (4.20)	<u>.467</u> (11.86)	
6	30068-6	15-97-6061	<u>.331</u> (8.40)	<u>.633</u> (16.08)	
8	30068-8	15-97-6081	<u>.496</u> (12.60)	<u>.798</u> (20.27)	
10	30068-10	15-97-6101	<u>.661</u> (16.80)	<u>.963</u> (24.46)	
14	30068-14	NOT TOOLED	<u>.992</u> (25.20)	<u>1.294</u> (32.87)	
16	30068-16	15-97-6161	<u>1.157</u> (29.40)	<u>1.459</u> (37.06)	
SEE SHT. 2 FOR 18 THRU 24 CKT'S.					

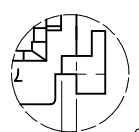


- NOTES:
1. MATERIAL: UNFILLED POLYESTER, U.L. 94V-0, COLOR: BLACK
 2. FINISH: N/A
 3. PRODUCT SPECIFICATION: PS-5556-003
 4. PACKAGING: BULK
 5. HOUSING TO BE USED WITH TERMINAL #5558.
 6. HOUSING MATES WITH RECEPTACLE #30067
 7. 2 THRU 10 AND 14 THRU 24 CKT. HOUSING TO BE USED WITH T.P.A. NO. 30072-*
 8. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



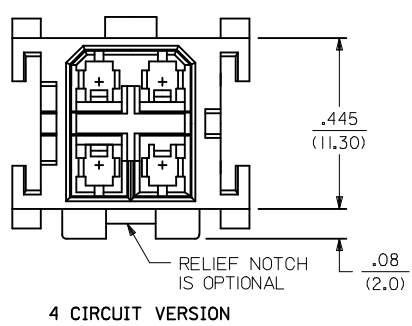
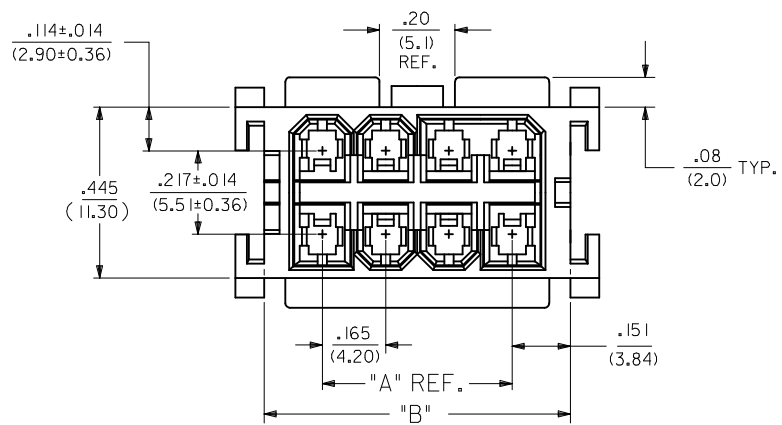
LEGEND:

30068 - *
CIRCUIT SIZE (2-24)



.04 (1.0) ON 6 & 16 CKT. PARTS ONLY.

VIEW "A"



SEE SHT. #3 FOR PARTS WITH MOUNTING EARS

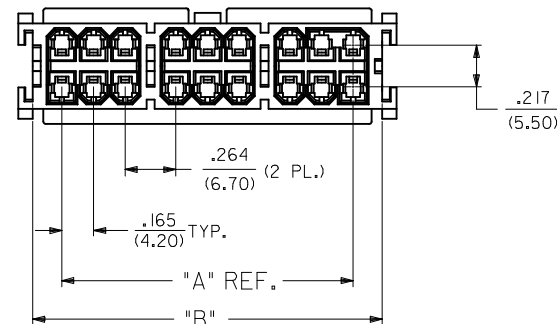
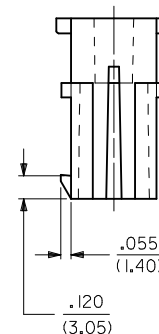
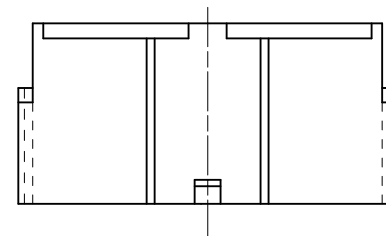
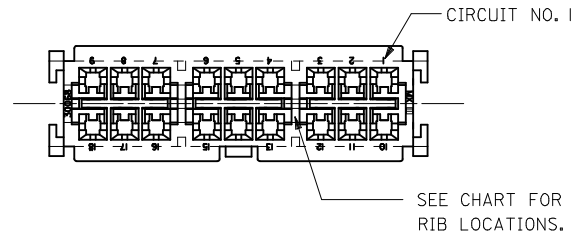
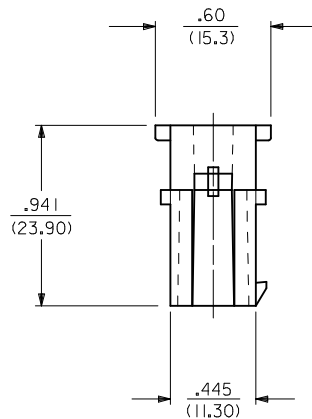
CORRECT SHEET 3			EC NO: UCP2013-2147		2012/11/29		DRWN:BBE		2012/11/29		CHKD:JBL		2012/12/03		APPR:FSMTH		REV		R4	
QUALITY SYMBOLS		DESCRIPTION		GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE				SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION				
				IN/MM				4:1				METRIC		MINI FIT TPA PLUG HSG 2 THRU 24 CIRCUITS WITH OR W/O MTG EARS MOLEX INCORPORATED						
				mm		INCH		DRAWN BY		DATE		TITLE								
				4 PLACES ± ---		± ---		DMF		1989/10/26										
				3 PLACES ± ---		± .010		CHECKED BY		DATE										
				2 PLACES ± 0.25		± .014		TGP		1989/10/26										
				1 PLACE ± 0.36		± ---		APPROVED BY		DATE										
				ANGULAR ± 1/2°				FSMTH		2011/08/25										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO.				DOCUMENT NO.				SHEET NO.								
				SEE CHART				SD-30068-*				1 OF 3								
				SIZE C				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												

13		12		11		10		9		8		7		6		5		4		3		2		1	
CKT. NO.	ENG. NO.	PART NO.	DIM.* A'	DIM.* B'	RIBS LOCATED BETWEEN CKT'S.																				
18	30068-18	NOT TOOLED	1.520 (38.60)	1.822 (46.28)	3,4 & 6,7																				
20	30068-20	NOT TOOLED	1.685 (42.80)	1.987 (50.46)	3,4 & 7,8																				
22	30068-22	NOT TOOLED	1.850 (47.00)	2.152 (54.66)	4,5 & 7,8																				
24	30068-24	NOT TOOLED	2.016 (51.20)	2.318 (58.88)	4,5 & 8,9																				
SEE SHT. I FOR 2 THRU 16 CKT'S.																									

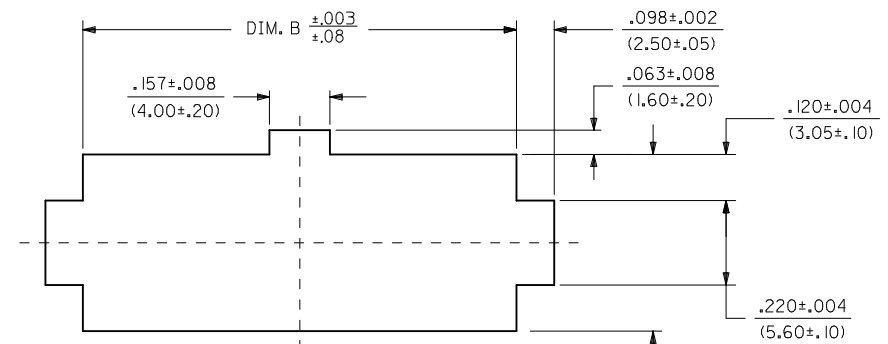
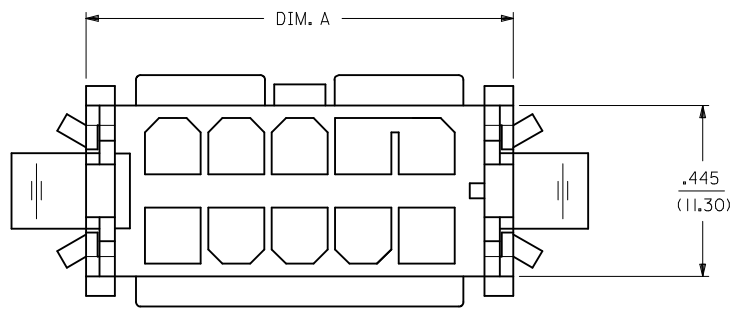
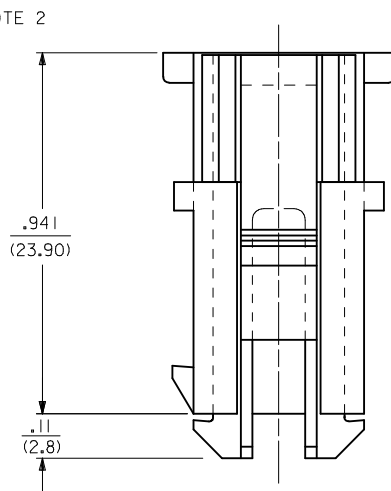
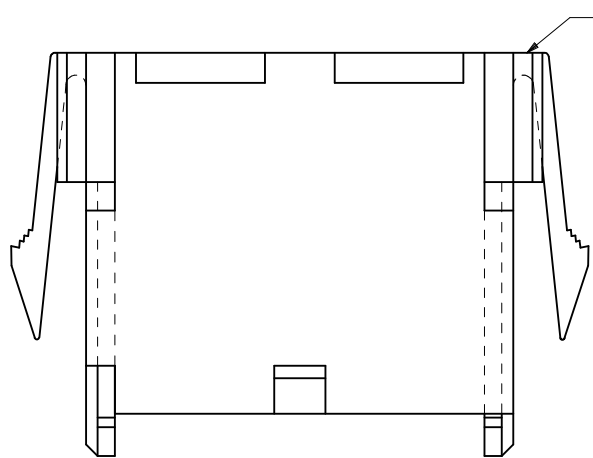
CIRCUIT NO. 1

LEGEND:

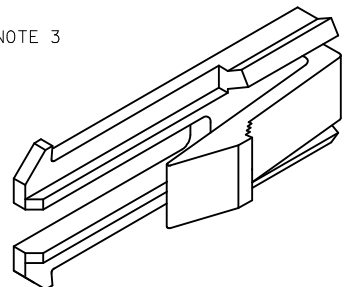
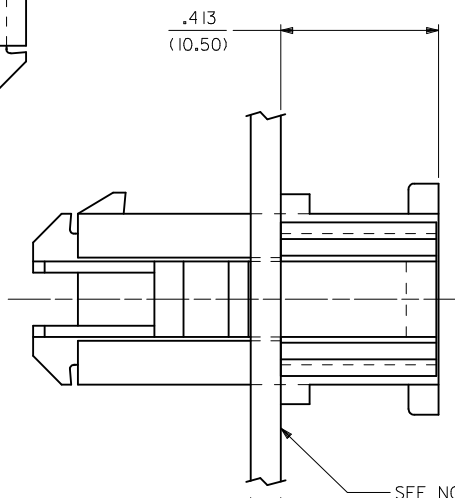
30068 - *
CIRCUIT SIZE (18-24)



SEE SHEET 1 EC NO: UCP2013-2147 2012/11/29 DRWN:BBE CHKD:JELL 2012/11/29 APPR:FSMITH 2012/12/03 R4	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
	▽=0 ▽=0 ▽=0		mm	INCH	DRAWN BY DMF	DATE 1989/10/26	TITLE MINI FIT TPA PLUG HSG 2 THRU 24 CIRCUITS WITH OR W/O MTG EARS			
		4 PLACES	± ---	± ---	CHECKED BY TGP	DATE 1989/10/26				
		3 PLACES	± ---	± .010	APPROVED BY FSMITH	DATE 2011/08/25				
		2 PLACES	± 0.25	± .014	ANGULAR ±1/2°		MATERIAL NO. SEE CHART	DOCUMENT NO. SD-30068-*	SHEET NO. 2 OF 3	
		1 PLACE	± 0.36	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
	REV					SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



RECOMMENDED PANEL OPENING FOR USE WITH PLUGS WITH MOUNTING EARS.
RECOMMENDED PANEL THICKNESS
.031/(0.8)-(2.0).



- NOTES:**
- 1) MOUNTING EAR MATERIAL: UNFILLED POLYESTER, P.B.T., COLOR: BLACK.
 - 2) MOUNTING EARS TO BE INSERTED INTO SIDE SLOTS FROM BACK OF HOUSING.
 - 3) HOUSING ASSEMBLY TO BE INSERTED FROM PUNCH SIDE OF PANEL.
 - 4) REFER TO DRAWING SD-43130-0001 MOUNTING EAR INFORMATION

NUMBER OF CIRCUITS	DIM. A	DIM. B
2	.617 (15.67)	.634 (16.10)
4	.617 (15.67)	.634 (16.10)
6	.783 (19.89)	.799 (20.30)
8	.948 (24.08)	.965 (24.50)
10	1.113 (28.27)	1.130 (28.70)
12	1.279 (32.49)	1.295 (32.90)
14	1.444 (36.68)	1.461 (37.10)
16	1.609 (40.87)	1.626 (41.30)
18	1.972 (50.09)	1.988 (50.50)
20	2.137 (54.28)	2.154 (54.70)
22	2.303 (58.50)	2.319 (58.90)
24	2.468 (62.69)	2.484 (63.10)

SEE SHEET 1 EC NO: UCP2013-2147 2012/11/29 DRWN:BBEE 2012/11/29 CHKD:JBELL 2012/12/03 APPR:FSMITH	REV R4	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± --- ANGULAR ± 1/2°	DIMENSION STYLE IN/MM DRAWN BY DATE DMF 1989/10/26 CHECKED BY DATE TGP 1989/10/26 APPROVED BY DATE FSMITH 2011/08/25	SCALE 4:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE MINI FIT TPA PLUG HSG 2 THRU 24 CIRCUITS WITH OR W/O MTG EARS MOLEX INCORPORATED DOCUMENT NO. SD-30068-*	SHEET NO. 3 OF 3