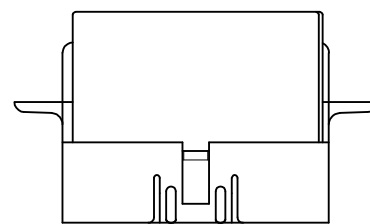
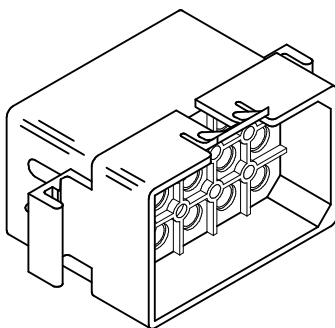
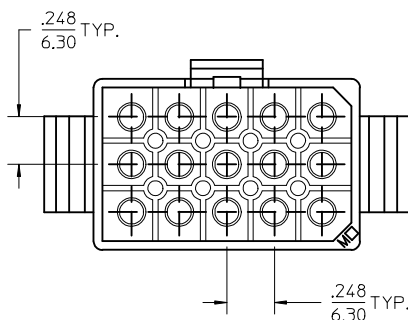
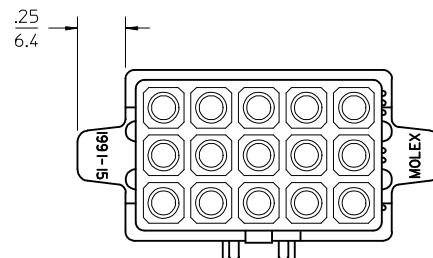
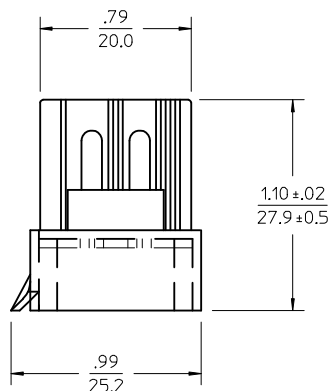
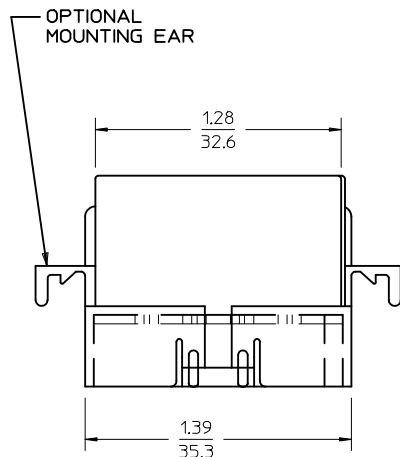
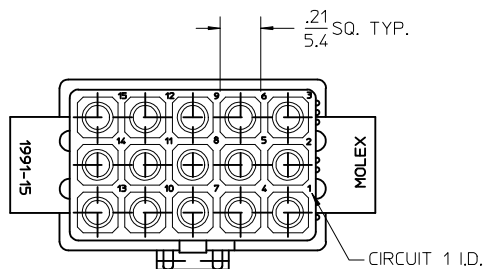


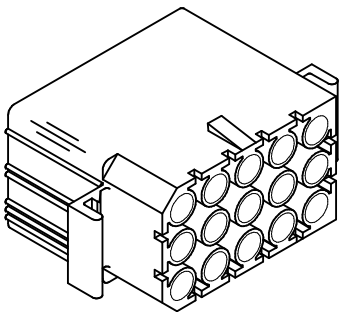
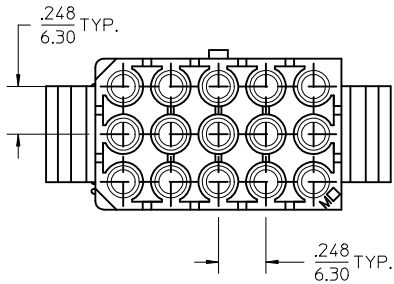
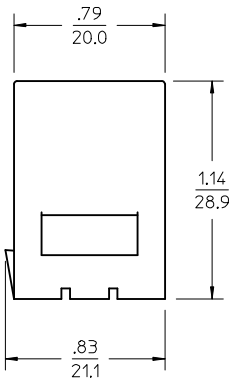
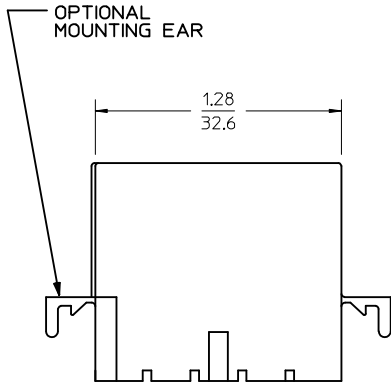
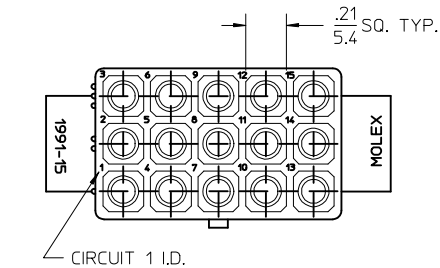
PLUG



OPTIONAL PULL TAB
1991-15P-1 SHOWN

ADD PULL TAB VIEWS EC NO: UCP2014-3949 DRWN:MKIPPER 2014/04/17 CHKD:ANDERSON 2014/04/17 APPR:FSMITH 2014/06/10	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
			mmINCH		DRAWN BY DATE AELHAG 2008/04/02		TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 15 CKT .248/(6.30) CTRS. molex			
			4 PLACES ± --- ± ---		CHECKED BY DATE LSCHMIDT 2008/04/02					
			3 PLACES ± --- ± .010		APPROVED BY DATE FSMITH 2014/06/10					
			2 PLACES ± 0.25 ± .014		MATERIAL NO.					
			1 PLACE ± 0.35 ± ---		DOCUMENT NO.					
			0 PLACE ± --- ± ---		SD-1991-15**		SHEET NO. 1 OF 3			
			ANGULAR ±1/2°		SEE CHART					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

RECEPTACLE



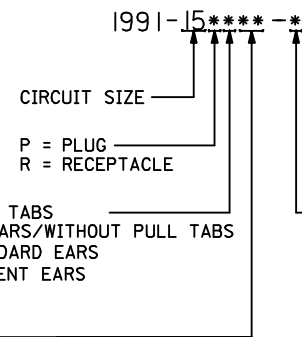
SEE SHEET 1 EC NO: UCP2014-3949 2014/04/17 DRWN:KIPPER CHKD:ANDERSON APPR:FSMITH 2014/06/10 A1	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 15 CKT .248/(6.30) CTRS. molex		
				mm	INCH	DRAWN BY AELHAG	DATE 2008/04/02	DOCUMENT NO.			SHEET NO. 2 OF 3	
			4 PLACES	± ---	± ---	CHECKED BY LSCHMIDT	DATE 2008/04/02	SEE CHART			SD-1991-15**	
			3 PLACES	± ---	± .010	APPROVED BY FSMITH	DATE 2014/06/10					
			2 PLACES	± 0.25	± .014	MATERIAL NO.						
			1 PLACE	± 0.35	± ---	SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			0 PLACE	± ---	± ---							
			ANGULAR ±1/2°									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

13	12	11	10	9	8	7	6	5	4	3	2	1
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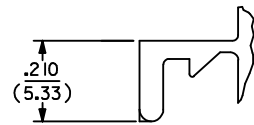
PLUG		
ORDER NO	ENG NO	PKG. INFORMATION
50-36-2277	1991-15P-1	PK-1991-002

RECEPTACLE		
ORDER NO	ENG NO	PKG. INFORMATION
50-36-2278	1991-15R2-1	PK-1991-002

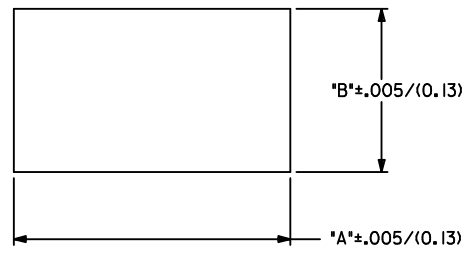
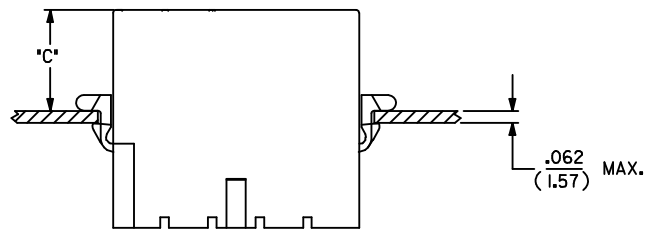
LEGEND:



MATERIAL:
BLANK = CODE A
1 = CODE B

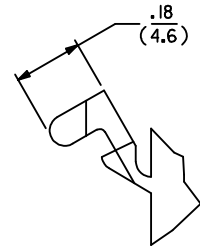
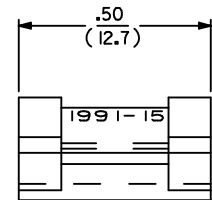


DETAIL A
STANDARD MOUNTING EAR
(SCALE 4:1)



RECOMMENDED PANEL OPENING

HOUSING	DIM. *A*	DIM. *B*	*C* PREBENT EAR	*C* STANDARD EAR
PLUG	1.552/(39.42)	.910/(23.11)	.31/(7.9)	.30/(7.6)
RECEPT.	1.442/(36.63)	.850/(21.60)	.54/(13.7)	.53/(13.5)



DETAIL B
PREBENT MOUNTING EAR
(SCALE 4:1)

- NOTES:
- MATERIAL: A: SEE DRAWING SD-1991-15*,
B: NYLON (PA 6). UL94V-0. GLOW WIRE CAPABLE PER IEC 60335-1.
COLOR: BLACK.
 - FINISH: N/A
 - PRODUCT SPECIFICATION: PS-02-09
 - PACKAGING SPECIFICATION: SEE CHART
 - HOUSINGS FOR USE WITH MOLEX STANDARD .093/(2.36) TYPE TERMINALS
 - PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION
PS-45499-002 EXCEPT MATERIAL OPTION B MEETS CLASS 'C' REQUIREMENTS
FOR SINK AND DISCOLORATION.

SEE SHEET 1 EC NO: UCP2014-3949 DRAWN: KIPPER 2014/04/17 CHKD: BANDERSON 2014/04/17 APPR: FSMITH 2014/06/10 A1	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY AELHAG	DATE 2008/04/02	TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 15 CKT .248/(6.30) CTRS. molex		
			4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	CHECKED BY LSCHMIDT	DATE 2008/04/02				
			2 PLACES ± 0.25 ± .014	1 PLACE ± 0.35 ± ---	APPROVED BY FSMITH	DATE 2014/06/10				
			0 PLACE ± --- ± ---	MATERIAL NO.		DOCUMENT NO.	SHEET NO. 3 OF 3			
			ANGULAR ±1/2°		SEE CHART					SD-1991-15**
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

1b_frame_C_P_AM_T Rev. G 2012/01/11	12	11	10	9	8	7	6	5	4	3	2	1
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