

RECEPTACLE

PLUG

D	2	D	D	REVISED & REDRAWN
D	1	D	D	EGR # U99255
MFG.	SH.	REV.	LTR.	KBW 04-25-89 RW
				REVISIONS

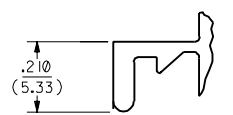
DIMENSIONS SHOWN METRIC (INCH)		UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		TITLE	
INCH	METRIC	.093/(2.36) HOUSINGS PLUG & RECEPTACLE 12 CIRCUIT, .248/(6.30)C			
3 PLACE ± .010	---	PART NO. SD-1991-12			
2 PLACE ± .014	± 0.25	DRAWING NO. SEE CHART			
1 PLACE ---	± 0.35	DATE 04/25/89			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED		SHEET NO. 1 OF 2	
DRWG. BY KBW		CHKD. BY RW		U.S.A.	
APP'D. RAS		SCALE 2:1		DIV. CP	
		FILE NAME M199112		SIZE	
		SHEET 504		CP C	

PLUG		RECEPTACLE	
ORDER NO	ENG NO	ORDER NO	ENG NO
19-09-2121	1991-12P	19-09-1121	1991-12R2
19-09-2122	1991-12P2	19-09-1122	1991-12R1
19-09-7121	1991-12PBK	19-09-6121	1991-12R2BK
-	-	19-09-6122	1991-12R1BK
-	-	-	-
-	-	-	-

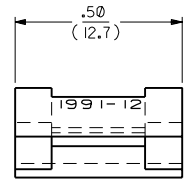
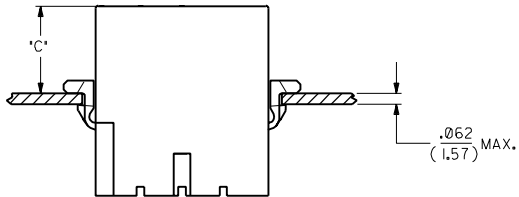
LEGEND:
 1991-12****
 CIRCUT SIZE
 P = PLUG
 R = RECEPTACLE

BLANK = WITH PULL TABS
 1 = WITHOUT EARS/WITHOUT PULL TABS
 2 = WITH STANDARD EARS
 3 = WITH PREBENT EARS

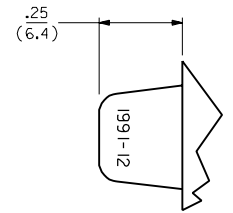
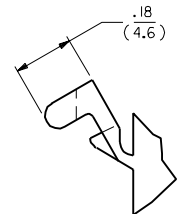
COLOR:
 BLANK = NATURAL COLOR
 AM = AMBER BK = BLACK BU = BLUE
 BN = BROWN GY = GRAY GN = GREEN
 OR = ORANGE RD = RED YW = YELLOW



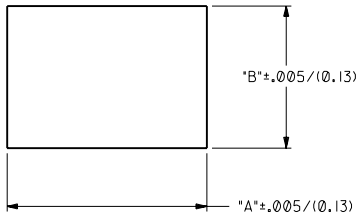
DETAIL A
 STANDARD MOUNTING EAR
 (SCALE 4:1)



DETAIL B
 PREBENT MOUNTING EAR
 (SCALE 4:1)



DETAIL C
 PULL TAB
 (SCALE 4:1)



HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR	"C" STANDARD EAR
PLUG	1.300 / (33.02)	.910 / (23.11)	.31 / (7.9)	.30 / (7.6)
RECEPT.	1.194 / (30.33)	.850 / (21.60)	.54 / (13.7)	.53 / (13.5)

- NOTES:**
1. MOLEX PRODUCT SPEC 02-09 APPLIES.
 2. MATERIAL: NYLON TYPE 6/6, 94V-2.
 3. HOUSINGS FOR USE WITH MOLEX STANDARD .093/(2.36) TYPE TERMINALS.

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES ANGLES ARE ± 1/2°		REVISIONS		REVISIONS		REVISIONS		REVISIONS		REVISIONS		REVISIONS		REVISIONS		REVISIONS	
5 PLACE ± .010 ---		INCH METRIC		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		D		SEE SHEET 1		DRWG. BY: KBW		CHK'D. BY: RW		FILE NAME: M199112		SCALE: 2:1		DATE: 04/25/89	
2 PLACE ± .014 ± 0.25		1 PLACE --- ± 0.35		D		SEE SHEET 1		DRWG. BY: RAS		CHK'D. BY: RW		FILE NAME: M199112		SCALE: 2:1		DATE: 04/25/89		SHEET NO. 2	
TITLE: .093/(2.36) HOUSINGS PLUG & RECEPTACLE 12 CIRCUIT ±.248/(6.30)C		MOLEX INCORPORATED		LITTLE ROCK, ARK. U.S.A.		PART NO. 60532		DRAWING NO. SD-1991-12*		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		CP		IC		SIZE		CP	