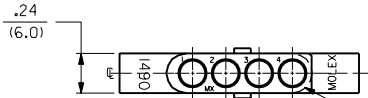


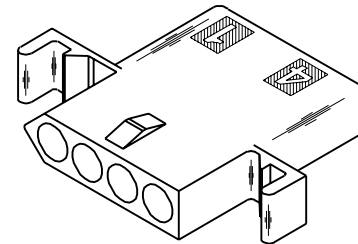
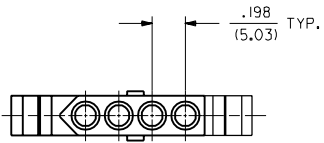
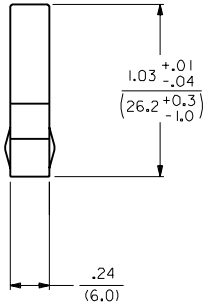
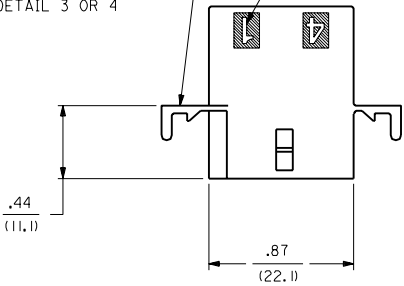
RECEPTACLE



ALTERNATE CONFIGURATION

OPTIONAL MOUNTING EAR (2 PL.)
(STD. MOUNTING EAR SHOWN)
SEE DETAIL 3 OR 4

CIRCUIT I.D.

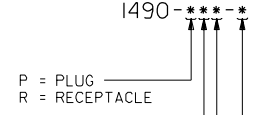


RECEPTACLE HOUSING

DIMENSIONS SHOWN METRIC (INCH)		UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .004 TO		REVISIONS		REVISIONS		DRAWING INFORMATION		TITLE		SHEET NO.		DATE	
INCH		METRIC		T		SEE SHT. 1		DRAWN BY		FILE NAME		SHEET NO.		DATE	
3 PLACE ± .010		---		S		SEE SHT. 1		CHKD. BY		SD1490X2		2		3/10/88	
2 PLACE ± .014		± 0.25		R		SEE SHT. 1		SCALE		2 : 1		MOLEX INCORPORATED		LITLLELL, ALA. 36052 U.S.A.	
1 PLACE ---		± 0.35		P		SEE SHT. 1		APP'D. BY		RAS		SEE CHART		DRWG. NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				LTR.		REVISIONS		LTR.		REVISIONS		PART NO.		SD-1490-*	
												MOLEX INCORPORATED		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	

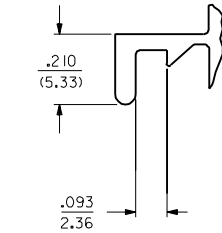
PLUG		RECEPTACLE	
PART NO.	ENG. NO.	PART NO.	ENG. NO.
03-09-2041	I490-P	03-09-1041	I490-R
03-09-2042	I490-P1	03-09-1042	I490-R1
03-09-7041	I490-PBK	03-09-6041	I490-RBK
03-09-7042	I490-P1BK	03-09-6042	I490-R1BK
PRELIMINARY	I490-P2	03-09-1043	I490-R2
03-09-3042	I490-P1BU	03-09-6043	I490-RBU
		03-09-6045	I490-RGN

LEGEND:

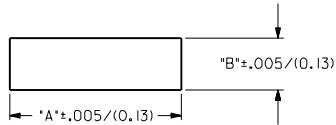
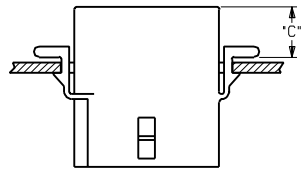


BLANK = WITH STANDARD EARS
 1 = WITHOUT EARS
 2 = WITH PREBENT EARS, PER DETAIL 4

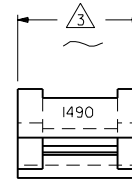
COLOR: BLANK=NATURAL COLOR
 AM=AMBER BK=BLACK BU=BLUE
 BN=BROWN CY=GRAY GN=GREEN
 OR=ORANGE RD=RED YW=YELLOW
 BLANK = MATERIAL CODE A



DETAIL 3
 .093/(2.36) STANDARD MOUNTING EAR
 (SCALE 4:1)



HOUSING	DIM. "A"	DIM. "B"	DIM. "C"
PLUG	1.131/(28.73)	.375/(9.52)	.36/(9.1)
RECEPTACLE	1.038/(26.36)	.312/(7.92)	.37/(9.4)



DETAIL 4
 .093/(2.36) PREBENT MOUNTING EAR
 (SCALE 4:1)

NOTES:

- MATERIAL CODES:
A = NYLON 6/6, 94V-2
- THIS PART COMPLIES WITH MOLEX PRODUCT SPEC. 02-09.
- FOR DIMENSION SEE SHEET 1 AND 2.
- CIRCUIT I.D. NUMBERS ON HOUSING APPEAR ON PARTS FROM TOOLS BUILT AFTER 8/7/91.

DIMENSIONS SHOWN (METRIC) INCH		▽ = 0 ▽ = 0		REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE AS FOLLOWS					
INCH		METRIC			
3 PLACE	± .010	---			
2 PLACE	± .014	± 0.25			
1 PLACE	---	± 0.35			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
DRWG. BY	CEP	CHK'D. BY	RW		
APP'D. BY	RAS	SCALE	2 : 1		
LTR.	REVISIONS	LTR.	REVISIONS		

TITLE		SHEET NO.		DATE	
.093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 4 CKT., .198/(5.03) CTRS.		3		3/10/88	
MOLEX INCORPORATED		U.S.A.		DATE	
LITTLEFALL, N.J. 07643		60532		3/10/88	
PART NO.		DRWG. NO.		REV.	
SEE CHART		SD-1490-		-	
FILE NAME		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DWN. SIZE	
SD1490X3		CP		C	