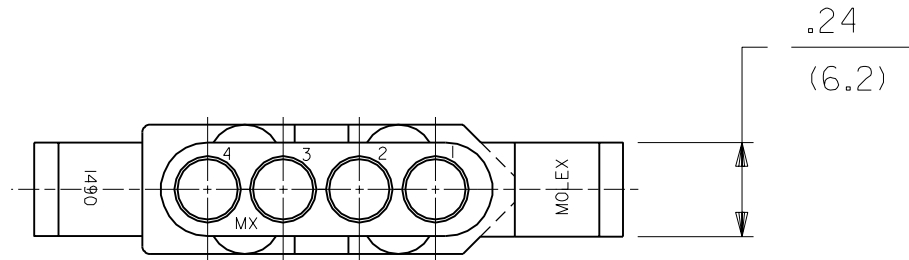
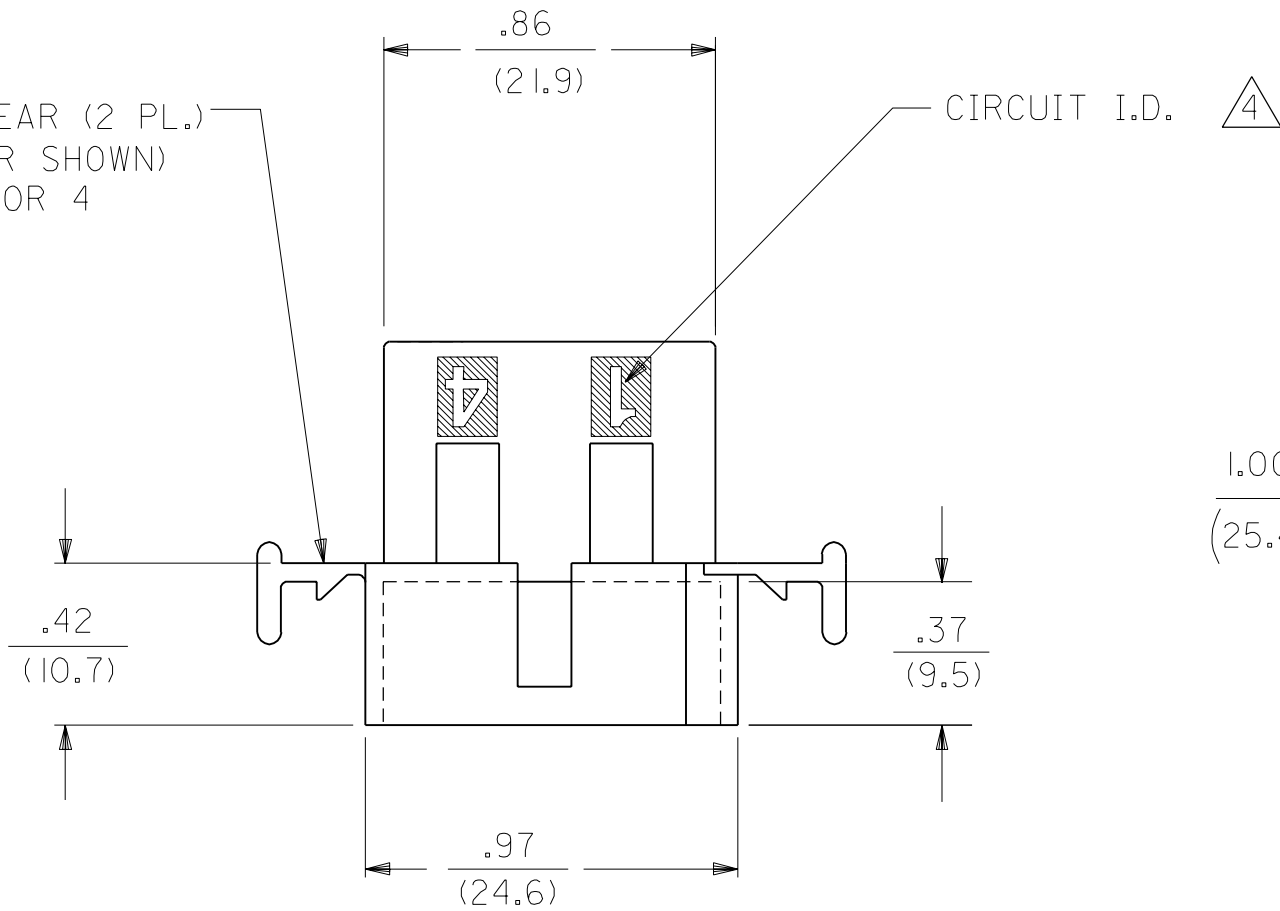


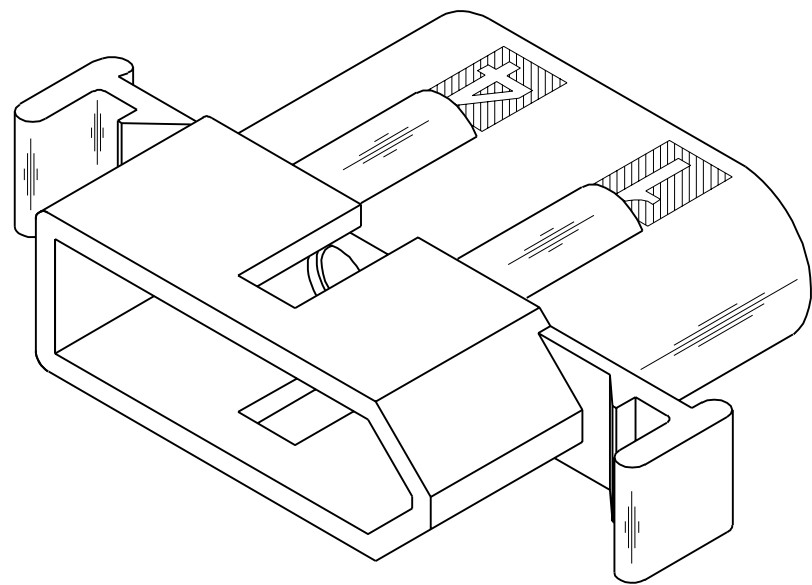
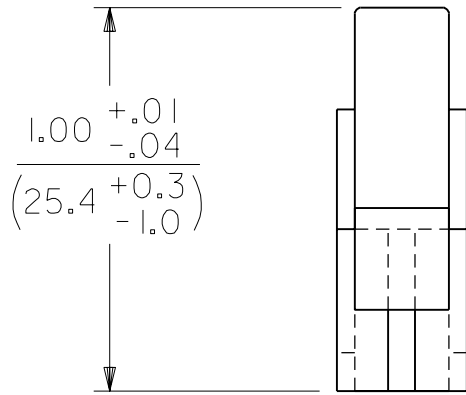
PLUG



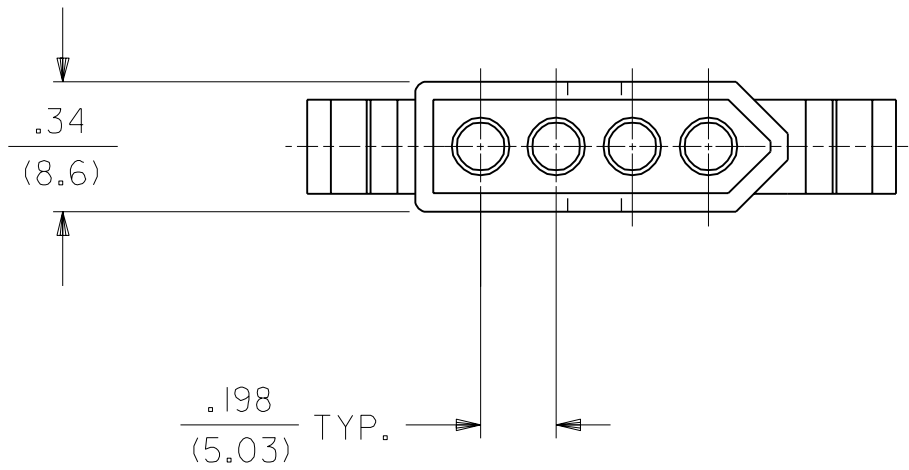
OPTIONAL MOUNTING EAR (2 PL.)
(STD. MOUNTING EAR SHOWN)
SEE DETAIL 3 OR 4



CIRCUIT I.D. $\triangle 4$



PLUG HOUSING



T	3	T
T	2	T
T	1	T
MFG.	SH.	REV.
LTR.	REVISIONS	

T	ADD -PIBU VERSION PER ECN #U3 1537 10-21-93 RW
S	REVISE PER ECR U1 1686 8/9/91 RW
RI	ADD EDP'S & REVISE SUFFIXES, ECR U10834 4/24/91 RW
R	REV. LENGTH TOL. ECN #U1 0685 3-22-91 RW
P	REV. & REDRAWN, ECR U8 1139 GEP 3-8-88 RW

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm$ 10°			∇ = 0 $\blacktriangledown$ = 0		REVISE ONLY ON CAD SYSTEM	
INCH METRIC 3 PLACE $\pm$.010 --- 2 PLACE $\pm$.014 $\pm$ 0.25 1 PLACE --- $\pm$ 0.35			TITLE .093/(2.36) HOUSING, PLUG AND RECEPTACLE, 4 CKT., .198/(5.03) CTRS.		SHEET NO. 1 OF 3	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MOLEX INCORPORATED LITSE, ILL. 60532 U.S.A.		DATE 3/ 9/88	
DRWG. BY GEP			CHK'D. BY RW		DIV. CP	
APP'D. BY RAS			SCALE 2 : 1		SIZE C	
FILE NAME SD1490X1 DGN			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DIV. CP	

PLUG		RECEPTACLE	
PART NO.	ENG. NO.	PART NO.	ENG. NO.
03-09-2041	I490-P	03-09-1041	I490-R
03-09-2042	I490-PI	03-09-1042	I490-RI
03-09-7041	I490-PBK	03-09-6041	I490-RBK
03-09-7042	I490-PIBK	03-09-6042	I490-RIBK
PRELIMINARY	I490-P2	03-09-1043	I490-R2
03-09-3042	I490-PIBU	03-09-6043	I490-RBU
		03-09-6045	I490-RGN

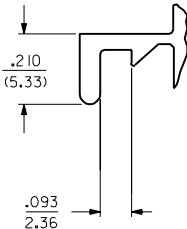
LEGEND:

I490-***-*

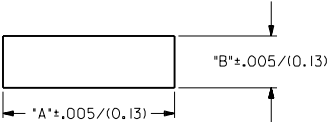
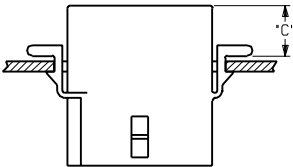
P = PLUG
R = RECEPTACLE

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

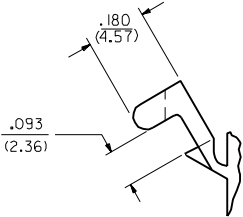
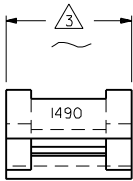
COLOR: BLANK=NATURAL COLOR
AM=AMBER BK=BLACK BU=BLUE
BN=BROWN GY=GRAY GN=GREEN
OR=ORANGE RD=RED YW=YELLOW
BLANK = MATERIAL CODE A



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.

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14904321

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .001 TO	▽ = 0 ▼ = 0	REVISE ONLY ON CAD SYSTEM	
INCH	METRIC	TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 4 CKT ±.198/(5.03) CTRS.	
3 PLACE	± .010	---	---
2 PLACE	± .014	± 0.25	---
1 PLACE	---	± 0.35	---
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	PART NO. SEE CHART	SHEET NO. 3	
DRWG. BY RAS	CHKD. BY RW	DATE 3/10/88	
APP'D. BY	SCALE 2 : 1	DIV. CP	
LTR. REVISIONS	LTR. REVISIONS	SIZE C	