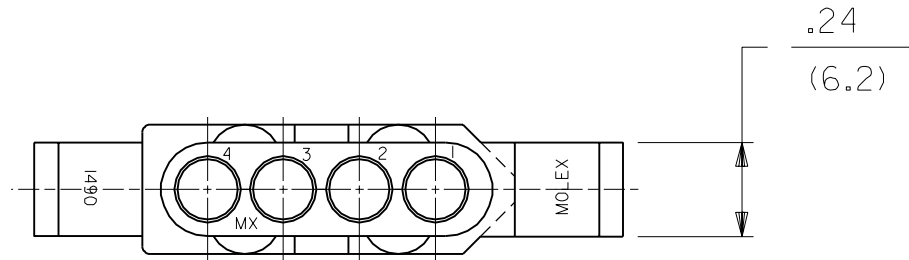
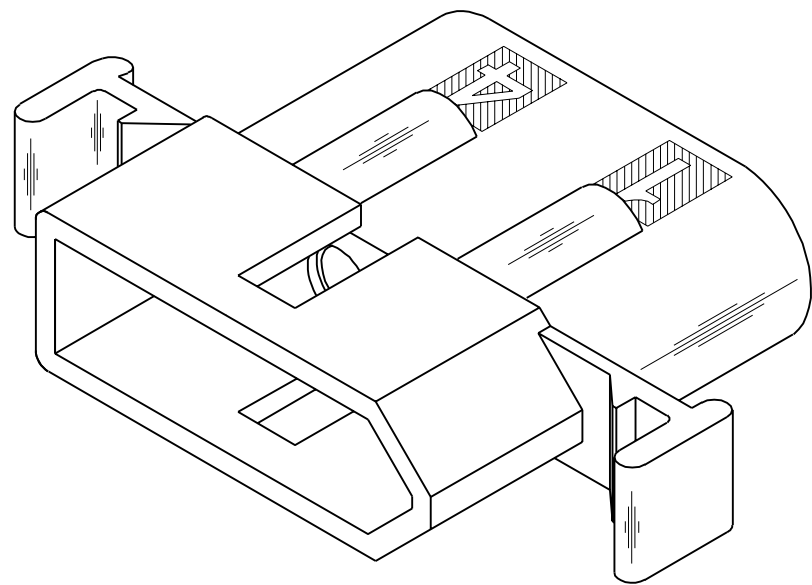
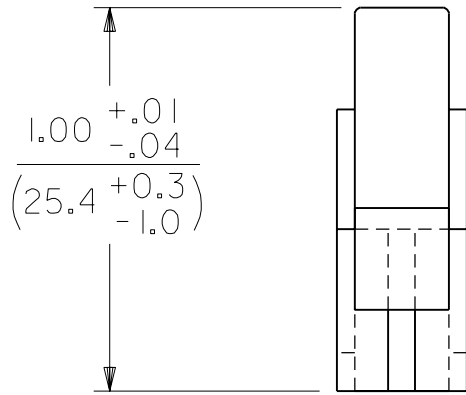
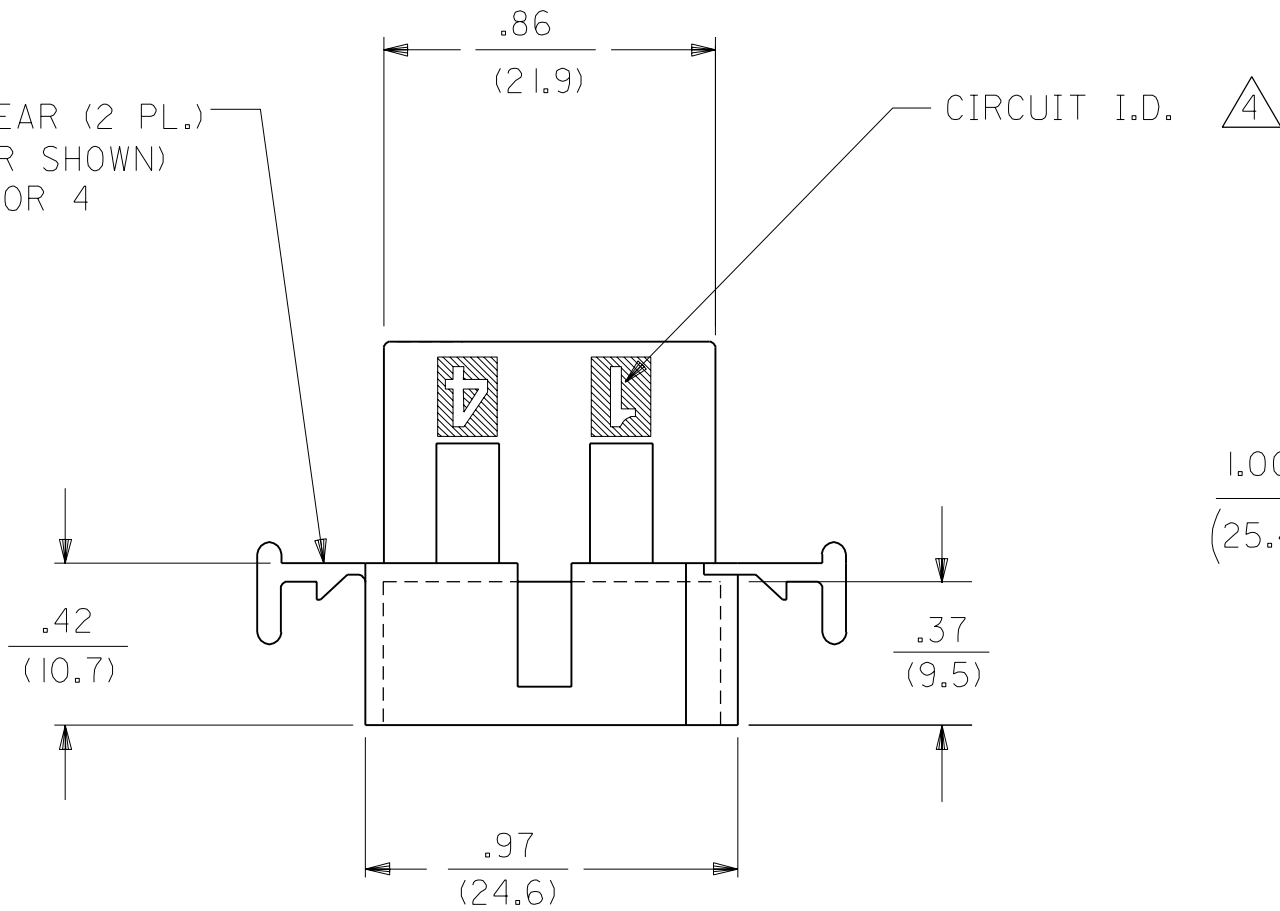


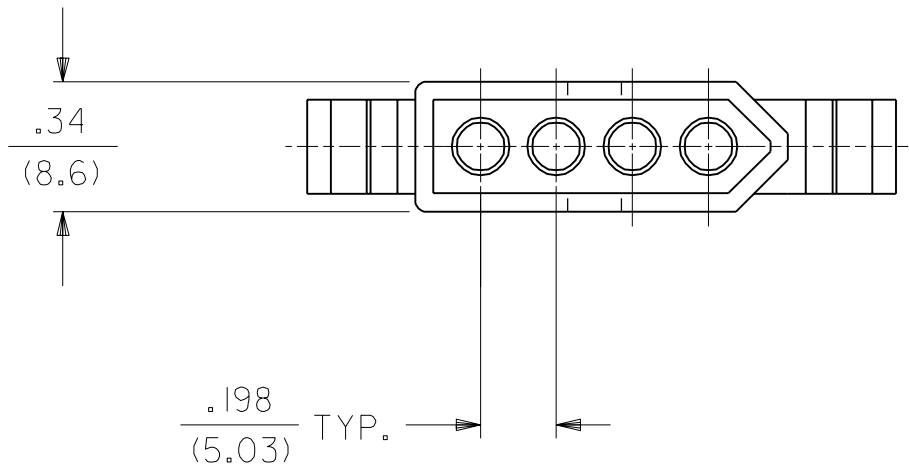
PLUG



OPTIONAL MOUNTING EAR (2 PL.)
(STD. MOUNTING EAR SHOWN)
SEE DETAIL 3 OR 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°		REVISIONS	
3 PLACE	± .010	---	---	SEE CHART	
2 PLACE	± .014	± 0.25	---	SD-1490-*	
1 PLACE	---	± 0.35	---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FILE NAME SD1490X1 DGN		DIV. CP	
DRWG. BY GEP	CHK'D. BY RAS	SCALE 2 : 1	DATE 3/ 9/88	SIZE C	

I3		I2		I1		I0		9		8		7		6		I490		4		3		2		I	
PLUG				RECEPTACLE																					
PART NO.		ENG. NO.		PART NO.		ENG. NO.																			
03-09-2041		I490-P		03-09-I041		I490-R																			
03-09-2042		I490-P1		03-09-I042		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-I043		I490-R2																			
03-09-3042		I490-P1BU		03-09-6043		I490-RBU																			
				03-09-6045		I490-RGN																			

LEGEND:

I490-***-*

P = PLUG
R = RECEPTACLE

BLANK = WITH STANDARD EARS

LEGEND:

1490-***-*

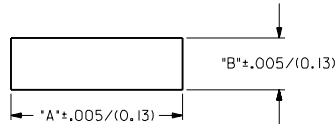
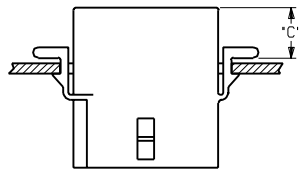
P = PLUG ———
R = RECEPTACLE

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

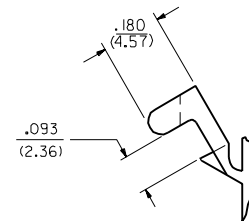
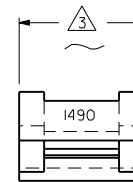
BLANK = MATERIAL CODE A



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)

NOTES:

1. MATERIAL CODES:
A = NYLON 6/6, 94V-2
2. THIS PART COMPLIES WITH MOLEX PRODUCT SPEC. 02-09.
- ③ FOR DIMENSION SEE SHEET 1 AND 2.
- ④ CIRCUIT I.D. NUMBERS ON HOUSING APPEAR ON PARTS FROM TOOLS BUILT AFTER 8/7/91.



DETAIL 3

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

DETAIL 4

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

						DIMENSIONS SHOWN METRIC INCH UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR $\pm .01$		$\nabla = 0$ $\nabla = 0$ REVISE ONLY ON CAD SYSTEM TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 4 CKT., 198/(5.03) CTRS. MOLEX INCORPORATED LITTLE ROCK, ARK. 60532 SHEET NO. 3 DATE 3/10/88 PART NO. SEE CHART DRWG. NO. SD-1490- FILE NAME SD490X3 DGN	
						INCH METRIC 3 PLACE $\pm .010$ --- 2 PLACE $\pm .014$ ± 0.25 1 PLACE --- ± 0.35 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
						DRG. CHG. BY APP'D. BY RAS		CTP. RW SCALE 2 : 1	
LTR.	REVISIONS	P	SEE SHT. 1	LTR.	REVISIONS	P	SEE SHT. 1		