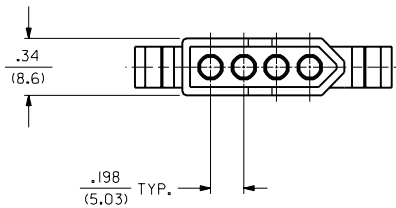
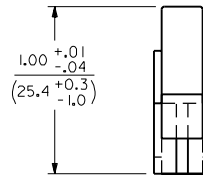
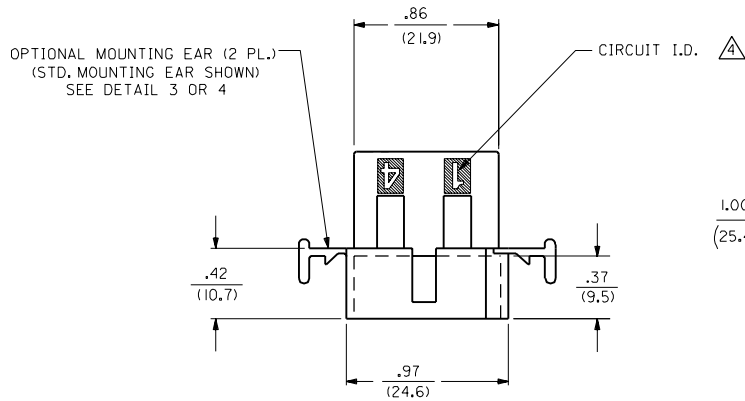
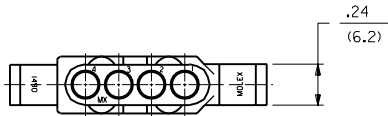


PLUG



PLUG HOUSING

T	3	T
S	2	T
R	1	T
P	1	T
MFG.	SH.	REV.

T	ADD -PIBU VERSION PER ECN #U3 I537 10-21-93 RW
S	REVISE PER ECR U1 I686 8/9/91 RW
R1	ADD EDP'S & REVISE SUFFICES, ECR U10834 4/24/91 RW
R	REV. LENGTH TOL. ECN #U1 0685 3-22-91 RW
P	REV. & REDRAWN, ECR UB I139 3-8-88 RW
LTR.	REVISIONS

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm$.001		TITLE .093/(2.36) HOUSING, PLUG AND RECEPTACLE, 4 CKT $\pm$.198/(5.03) CTRS.																					
<table border="1"> <thead> <tr> <th></th> <th>INCH</th> <th>METRIC</th> </tr> </thead> <tbody> <tr> <td>3 PLACE</td> <td>$\pm$.010</td> <td>---</td> </tr> <tr> <td>2 PLACE</td> <td>$\pm$.014</td> <td>$\pm$ 0.25</td> </tr> <tr> <td>1 PLACE</td> <td>---</td> <td>$\pm$ 0.35</td> </tr> </tbody> </table>			INCH	METRIC	3 PLACE	$\pm$.010	---	2 PLACE	$\pm$.014	$\pm$ 0.25	1 PLACE	---	$\pm$ 0.35	<table border="1"> <tr> <td>DRWG. BY CEP</td> <td>CHK'D. BY RW</td> <td>FILE NAME SD I490X1</td> <td>REV. CP</td> </tr> <tr> <td>APP'D. BY RAS</td> <td>SCALE 2 : 1</td> <td>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.</td> <td>SIZE CP</td> </tr> </table>		DRWG. BY CEP	CHK'D. BY RW	FILE NAME SD I490X1	REV. CP	APP'D. BY RAS	SCALE 2 : 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	SIZE CP
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		<table border="1"> <tr> <td>PART NO. MOLEX INCORPORATED LITSEJLL.</td> <td>SHEET NO. 1 OF 3</td> <td>DATE 3/9/88</td> </tr> </table>		PART NO. MOLEX INCORPORATED LITSEJLL.	SHEET NO. 1 OF 3	DATE 3/9/88																	
PART NO. MOLEX INCORPORATED LITSEJLL.	SHEET NO. 1 OF 3	DATE 3/9/88																					
SEE CHART		SD-I490--																					

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-***-*

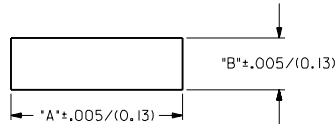
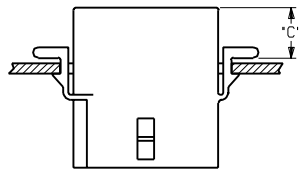
P = PLUG ———
R = RECEPTACLE

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

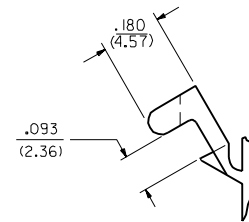
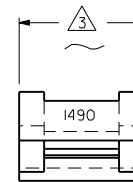
BLANK = MATERIAL CODE A



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		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .0001		TITLE			
INCH METRIC		.093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 4 CKT., ± .98/(5.03) CTRS.			
3 PLACE ± .010	2 PLACE ± .014	DRAWN			
2 PLACE ± .025	1 PLACE ± 0.35	MOLEX INCORPORATED			
DRAFT WHEN APPLICABLE MUST REMAIN WITH DIMENSIONS		LITTLE,LLC	60032	SHEET NO. 3	DATE 3/10/88
DRG. OF Dwg. No. 1		PART NO.		DRG. NO.	
GEP	CHD.	SEE CHART		SD-1490-*	
RAS	D. 2 : 1	SD-1490-X3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
Dwg. No. 1		Dwg. No. 1		DTP. C	SIZE C