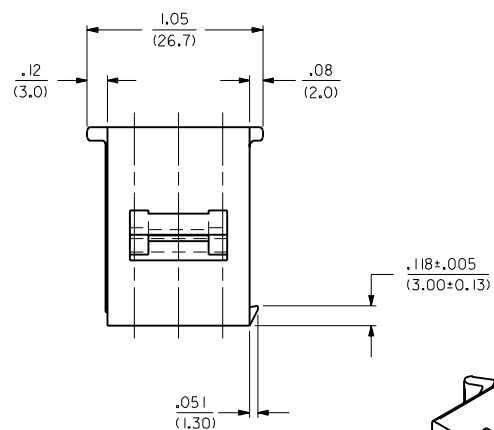
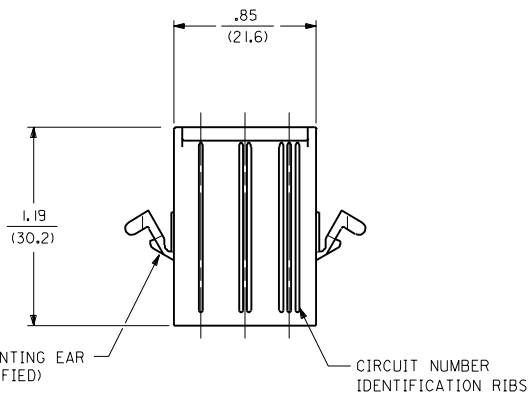
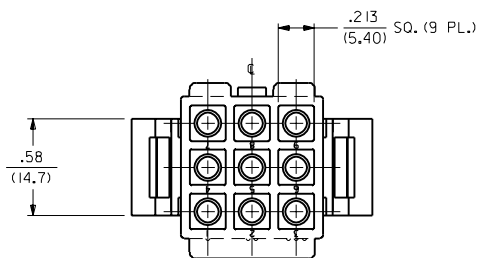


PLUG

			J1	ADD RAMP DIM'S ECN #U4 Q293 3-1-94 RW
J	3	J	J	REV. AND REDRAWN ECR #U90392 GEP 8-2-89 RW
J	2	J		
J	1	J		
MFG.	SH.	REV.	LTR.	REVISIONS

DIMENSIONS SHOWN METRIC INCH				 = 		REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR .01° .02° .10°				TITLE			
3 PLACE -- .010 DEC 2 PLACE -- .014 .025 1 PLACE -- -- .035				.093(.7236) HOUSING, PLUG AND RECEPTACLE, 9 CKT., 264(.670) CTRS.			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				 MOLEX INCORPORATED U.S.A. 60652		SHEET NO. DATE 1 OF 3 8 / 2789	
PART NO. DRG. NO. SEE CHART SD-3191-9				FILE NAME 513981X1			
DRWG. OF: GEP CHD. RW DESIGNED BY: RAS 2:1				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			
				DIV. C		SIZE C	

13	12	11	10	9	8	7	6	3191	4	3	2	1
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PLUG		RECEPTACLE	
PART NO.	ENG. NO.	PART NO.	ENG. NO.
19-09-2098	3191-9P	19-09-1099	3191-9R1
19-09-2099	3191-9P1	19-09-1096	3191-9R1-201
19-09-2097	3191-9P-201		
19-09-2096	3191-9P1-201		

LEGEND:

3191-9****-*

CIRCUIT SIZE

P = PLUG

R = RECEPTACLE

EARS: BLANK = WITH PREBENT EARS (PLUG ONLY)

I = WITHOUT EARS

COLOR: BLANK = NATURAL COLOR

AM=AMBER BK=BLACK BU=BLUE

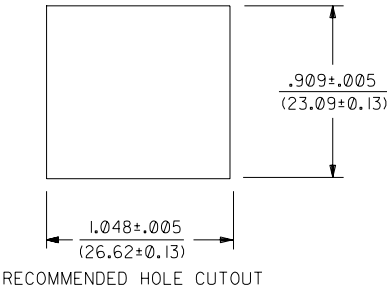
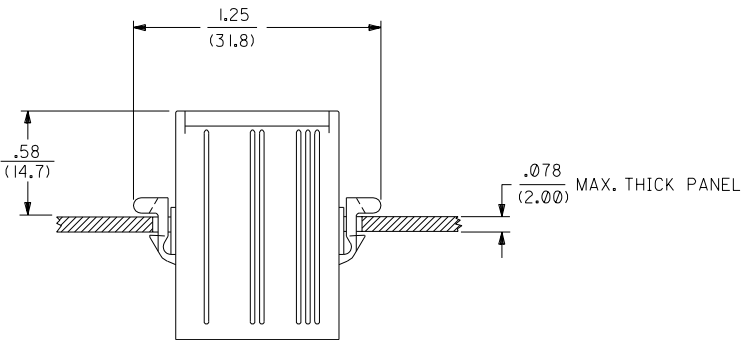
BN=BROWN GY=GRAY GN=GREEN

OR=ORANGE RD=RED YW=YELLOW

COLORS AVAILABLE ONLY IN 94V-2 MATERIAL

MATERIAL: BLANK=NYLON TYPE 6/6, 94V-2

201=NYLON TYPE 6/6, 94V-0



NOTES:

1. THESE HOUSINGS FOR USE WITH MOLEX .093/(2.36) DIAMETER SERIES TERMINALS.

				DIMENSIONS SHOWN (METRIC) INCH				▽ =				▼ =				REVISE ONLY ON CAD SYSTEM															
				UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .04° 10°				TITLE				.093/(2.36) HOUSINGS PLUG AND RECEPTACLE 9 CKT. ±.264/(6.70) CTRS.																			
								INCH				METRIC																			
				3 PLACE ± .010 ---																											
				2 PLACE ± .014 ± 0.25																											
				1 PLACE --- ± 0.35																											
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																											
				J SEE SHT. 1				DRAWN BY CEP				CHK'D BY RW																			
L.T.R.				REVISIONS				L.T.R.				REVISIONS				APP'D. BY RAS				SCALE ---:---											
																FILE NAME S31919X3 DGN				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				DIV. CP				SIZE C			

13	12	11	10	9	8	7	6	5	4	3	2	NO P.S.	1
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