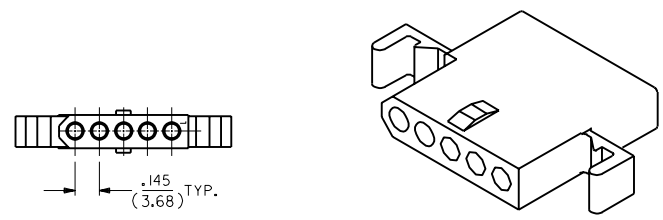
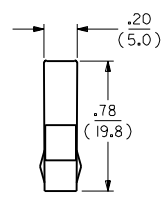
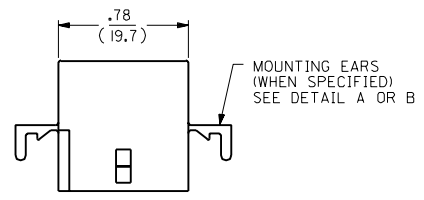
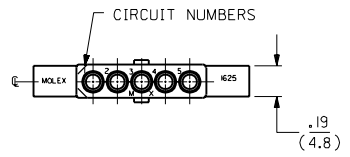
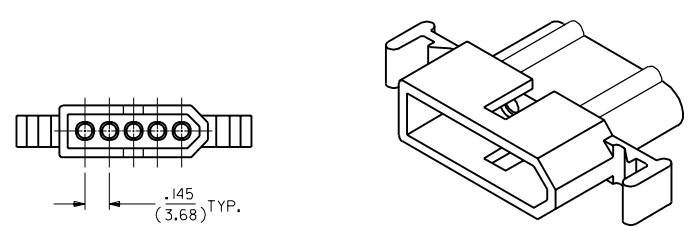
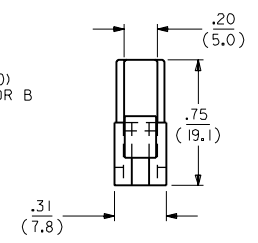
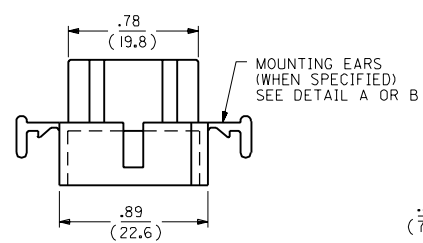
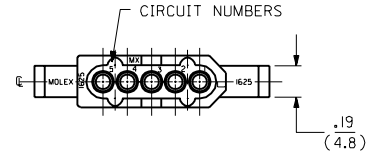


RECEPTACLE



RECEPTACLE HOUSING
SHOWN WITH STANDARD EARS

PLUG



PLUG HOUSING
SHOWN WITH STANDARD EARS

F	2	F	F	REVISED & REDRAWN
F	1	F	F	EGR * US 1981
MFG.	SH.	REV.	LTR.	KBW 01-26-89 RW
				REVISIONS

DIMENSIONS SHOWN METRIC (INCH) UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± DMS

INCH	METRIC
3 PLACE ± .010	---
2 PLACE ± .014	± 0.25
1 PLACE ---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

MOLEX INCORPORATED
LITTLE ROCK, AR 72114 U.S.A.

PART NO. SD-1625-5
DRAWING NO. SD-1625-5

SEE CHART

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

PLUG	
PART NO.	ENG. NO.
03-06-2054	1625-5P
03-06-2055	1625-5P1
03-06-7054	1625-5PBK
03-06-7055	1625-5P1BK

RECEPTACLE	
PART NO.	ENG. NO.
03-06-1055	1625-5R
03-06-1056	1625-5R1
03-06-6055	1625-5RBK
NOT TOOLED	1625-5R2

LEGEND:

1625-5****

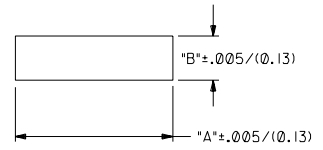
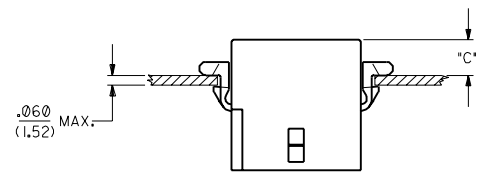
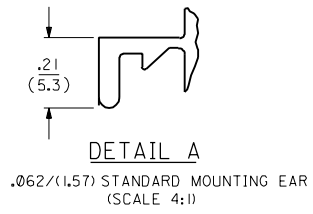
CIRCUIT SIZE

P = PLUG
R = RECEPTACLE

BLANK = WITH STANDARD EARS
1 = WITHOUT EARS
2 = WITH PREBENT EARS

COLOR:

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

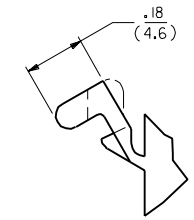
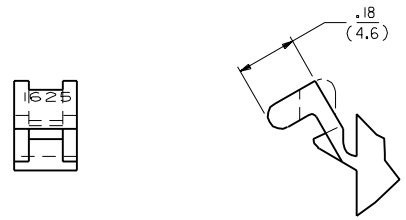


RECOMMENDED PANEL OPENING

HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR	"C" STANDARD EAR
PLUG	1.044/(26.52)	.318/(8.08)	.19/(4.8)	.18/(4.6)
RECEPT.	.940/(23.88)	.265/(6.73)	.21/(5.3)	.20/(5.1)

NOTES:

1. MOLEX PRODUCT SPEC 02-06 APPLIES.
2. ACCEPTS MOLEX .062 SERIES TERMINALS.
3. MATERIAL: NYLON TYPE 6/6, 94V-2.



DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .040°		REVISE ONLY ON CAD SYSTEM	
INCH		METRIC		TITLE	
3 PLACE	± .010	---	---	.062/(1.57) HOUSINGS PLUG & RECEPTACLE	
2 PLACE	± .01	± 0.25	---	5 CIRCUIT ± .145/(3.68)C	
1 PLACE	---	± 0.35	---	MOLEX INCORPORATED	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SHEET NO. 2 DATE 01/26/89	
DRAWN: KBW				PART NO. SD-1625-5	
CHKD: RW				DRWG. NO. SD-1625-5	
APP'D: RAS				FILE NAME SD16255X2	
SCALE 2:1				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
LTR.	REVISIONS	LTR.	REVISIONS	CP	C