

PLUG

RECEPTACLE

CORRECT LEGENDS
 ADD DATE/DRAWING NO.
 EC NO: LCP2004-0895
 DRWN: ELHAG 11/10/03
 CHK: ELHAG 11/10/03
 APPR: FSMITH 11/11/03

REV	DESCRIPTION
G	

QUALITY SYMBOLS MAJOR = 0 CRITICAL = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)	
	mm	INCH
	4 PLACES ±0.---	±.005
	3 PLACES ±0.13	±.01
	2 PLACES ±0.25	±.---
1 PLACE ±0.	±.	
ANGULAR: ± .5°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

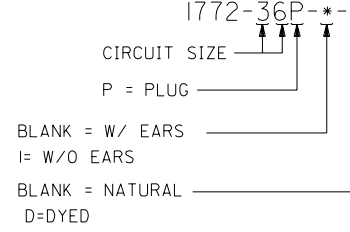
SCALE 2 : 1	DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH
DRAWN BY & DATE JBS 06/10/03	
CHECKED BY & DATE BW 06/13/03	
APPROVED BY & DATE BW 06/16/03	
CAD FILENAME SD1772-36*.DGN	

DIMENSIONS: <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH <input type="checkbox"/> mm ONLY		THIRD ANGLE PROJECTION
TITLE: .062/(1.57) HOUSING, PLUG AND RECEPTACLE, 36 - CIRCUIT		
MOLEX INCORPORATED		
MATERIAL NO. SEE CHART	DRAWING NO. SD-1772-36***	SHEET NO. 1 of 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE C

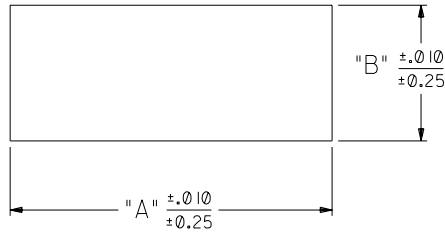
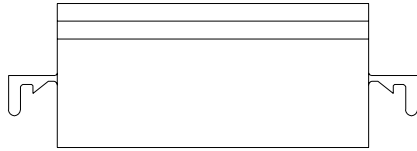
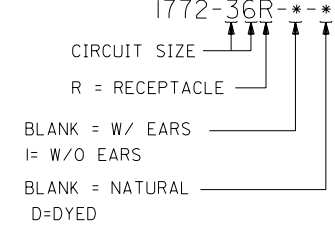
PLUG	
PART NO.	ENG. NO.
03-06-2361	1772-36P
03-06-2362	1772-36P-1
03-06-7361	1772-36P-D
03-06-7362	1772-36P-1-D

RECEPTACLE	
PART NO.	ENG. NO.
03-06-1361	1772-36R
03-06-1362	1772-36R-1
03-06-6361	1772-36R-D
03-06-6362	1772-36R-1-D

PLUG LEGEND:



RECEPTACLE LEGEND:



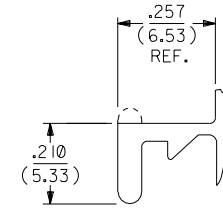
HOUSING	DIM. "A"	DIM. "B"
PLUG	1.795/(45.59)	.825/(20.96)
RECEPTACLE	1.677/(42.60)	.707/(17.96)

RECOMMENDED PANEL OPENING

* MAX. PANEL THICKNESS IS .060.

NOTES:

1. MATERIAL: PA 66, UL 94V-2; COLOR: NATURAL.
2. FINISH: NONE.
3. PRODUCT SPECIFICATION: NONE.
4. PACKAGING SPECIFICATION: NONE.
5. FOR USE WITH .062 SERIES TERMINALS.



MOUNTING EAR DETAIL

(SCALE 4:1)

DIMENSIONS SHOWN (METRIC) INCH		▽ = 0		▼ = 2		REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm .05$		INCH		METRIC		TITLE	
3 PLACE	$\pm .005$	---	---	.062/(1.57) HOUSING, PLUG AND RECEPTACLE, 36 CIRCUIT			
2 PLACE	$\pm .01$	± 0.13	---	SEE CHART			
1 PLACE	---	± 0.25	---	MOLEX INCORPORATED SHEET NO. DATE			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		PART NO.		U.S.A.		06/10/03	
DRG. BY: JBS		CHK'D. BY: BW		FILE NAME: SD 1772-36		DIV.:	
APP'D. BY: BW		SCALE: 2 : 1		DGN:		CP	
LTR.	REVISIONS	LTR.	REVISIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			