

PLUG		RECEPTACLE	
ORDER NO	ENG NO	ORDER NO	ENG NO
03-09-2028	1816-2P	03-09-1028	1816-2R
03-09-7028	1816-2PBK	03-09-6028	1816-2RBK
03-09-7029	1816-2PBK-B		

LEGEND:

1816-2***-*

CIRCUIT SIZE

P = PLUG
R = RECEPTACLE

COLOR:

BLANK = NATURAL COLOR

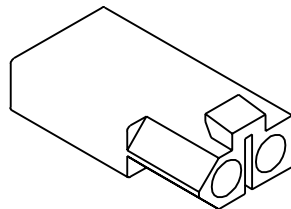
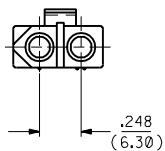
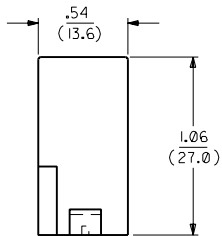
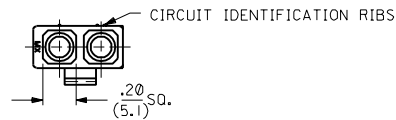
AM = AMBER BK = BLACK BU = BLUE
BN = BROWN GY = GRAY GN = GREEN
OR = ORANGE RD = RED YW = YELLOW

NOTES:

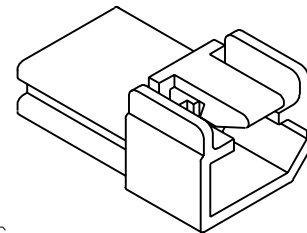
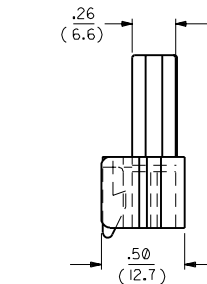
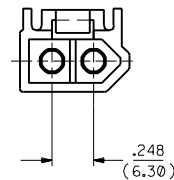
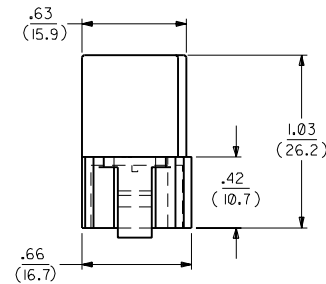
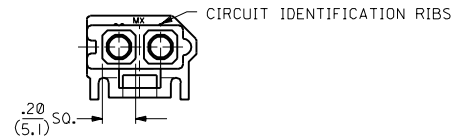
1. MOLEX PRODUCT SPEC 02-09 APPLIES.
2. FOR USE WITH MOLEX .093/(2.36) SERIES TERMINALS.

MATERIAL:

BLANK = NYLON 6/6, 94V-2, PER SMES-128-A-
B = NYLON 6/6, 94V-2, HEAT STABILIZED, PER SMES-128-O-1



RECEPTACLE



PLUG

CI	ADD RADII PER ECR U2 1817	OC 12/23/92	RW
C	REVISE PER ECR U2 1105	OC 7/29/92	RW
BI	REVISE PER ECR U2 0825	OC 5/28/92	RW
B	REVISED & REDRAWN ECR * U81903 KBW 9-29-88		

MFG. SH. REV. LTR. REVISIONS

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		TITLE		REVISE ONLY ON CAD SYSTEM	
INCH		METRIC		.093/(2.36) HOUSINGS PLUG & RECEPTACLE		2 CIRCUIT .248/(6.30)C	
3 PLACE	± .010	---		MOLEX INCORPORATED		SHEET NO. DATE	
2 PLACE	± .014	± 0.25		LITSEJLL 60932 U.S.A.		1 OF 1 09/20/88	
1 PLACE	---	± 0.35		PART NO.		DRWG. NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-1816-2*	
DRWG. BY KBW	CHKD. BY RAS	FILE NAME M18162	SCALE 2 : 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		DIV. SIZE CP C	

Mouser Electronics

Authorized Distributor

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Molex:

03-09-2028