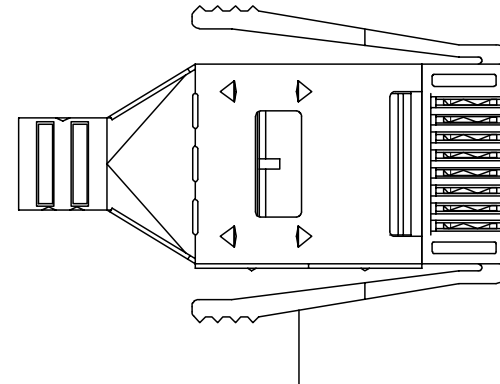
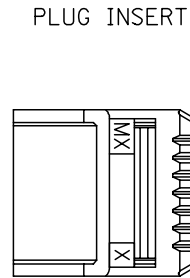
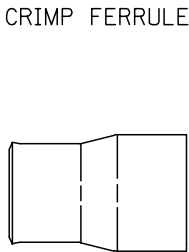
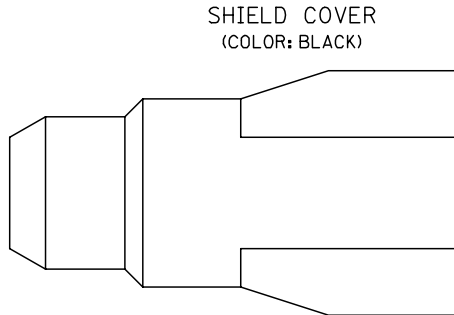


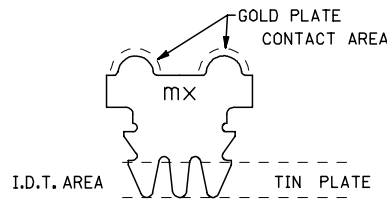
NON-KEYED OPTION		KEYING OPTION "1"		KEYING OPTION "2"		HSG.	CKT	DIM. "A"		DIM. "B"		DIM. "C"	
MS-71310-0/3***		MS-71310-1/4***		MS-71310-2/5***				MM	IN.	MM	IN.	MM	IN.
E.D.P. NUMBER	ENG. NUMBER	E.D.P. NUMBER	ENG. NUMBER	E.D.P. NUMBER	ENG. NUMBER	SIZE	SIZE						
015-83-0504	MS-71310-0004	015-83-0534	MS-71310-1004	015-83-0554	MS-71310-2004	4	4	9,30	.366	12,07	.475	17,22	.678
015-83-0506	MS-71310-0006	015-83-0536	MS-71310-1006	015-83-0556	MS-71310-2006	6	6	11,84	.466	14,61	.575	19,76	.778
015-83-0508	MS-71310-0008	015-83-0538	MS-71310-1008	015-83-0558	MS-71310-2008	8	8	14,38	.566	17,15	.675	22,30	.878
015-83-0516	MS-71310-0016	015-83-0546	MS-71310-1016	015-83-0566	MS-71310-2016	16	16	24,54	.966	27,31	1.075	32,46	1.278



ROUND CABLE PLUG KIT

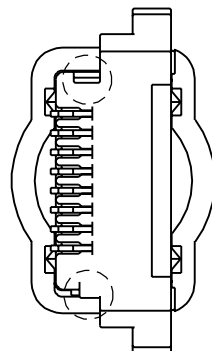
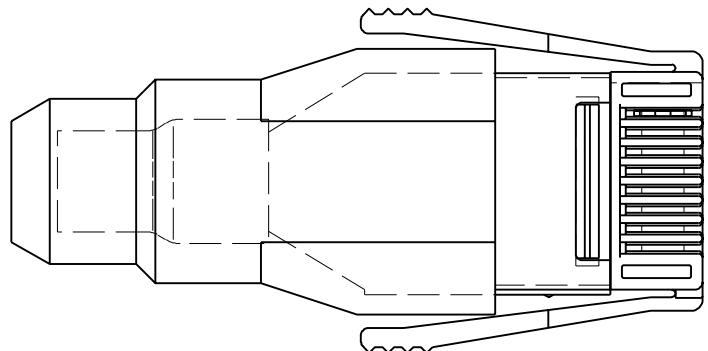
NOTES:

- FOR ILLUSTRATION PURPOSES 8 CIRCUIT SHOWN.
- REFER TO PK-70873-0053 FOR STANDARD PACKAGING.
- MUST CONFORM TO AS-71310 AND PS-71350-A.
- MATERIAL:**
 - PLUG HOUSING: POLYCARBONATE ALLOY; COLOR: CLEAR
 - PLUG SHIELD: BRASS WITH 100 MICROINCH TIN PLATE OVER 50 MICROINCH NICKEL. (MOLEX ES-88 CODE 154)
 - CONTACTS: PHOSPHOR BRONZE, 50 MICRO-INCH GOLD SELECTIVE PLATE IN THE CONTACT AREA, 50 MICRO-INCH TIN SELECTIVE PLATE IN THE IDT AREA, BOTH OVER 50 MICRO-INCH NICKEL UNDERPLATE. (MOLEX ES-88 CODE 575).
 - PLUG INSERT: POLYCARBONATE ALLOY; COLOR: CLEAR.
 - CRIMP FERRULE: COPPER WITH 100 MICROINCHES OF BRIGHT TIN PLATE OVER 50 MICROINCHES OF NICKEL UNDERPLATE. (MOLEX SPEC ES-88 CODE 154)
 - SHIELD COVER: POLYESTER, UL 94V-0, COLOR: BLACK

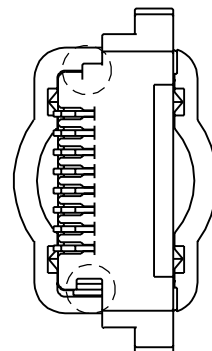
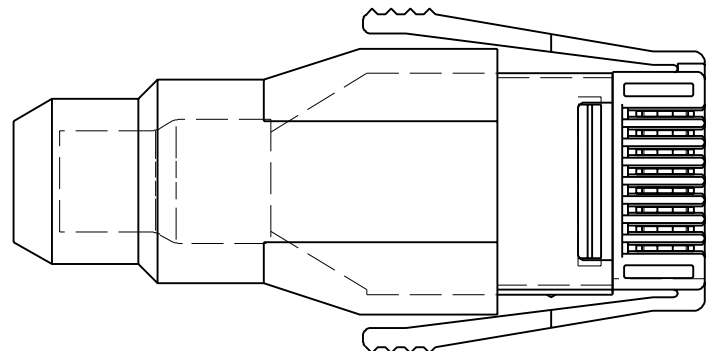


SIDE VIEW OF CONTACT

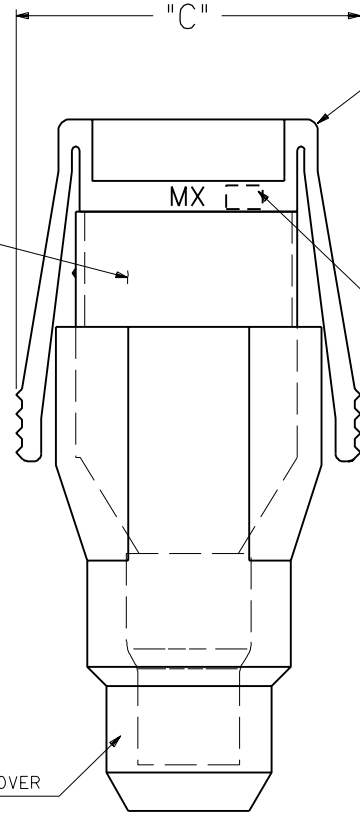
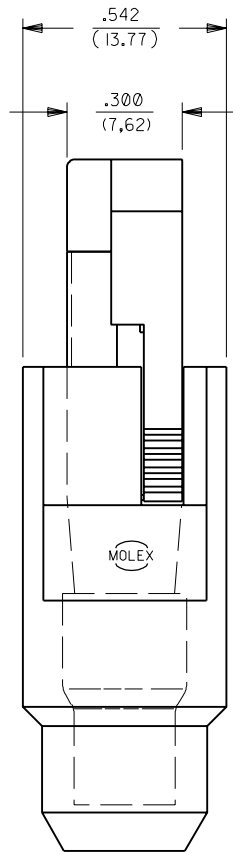
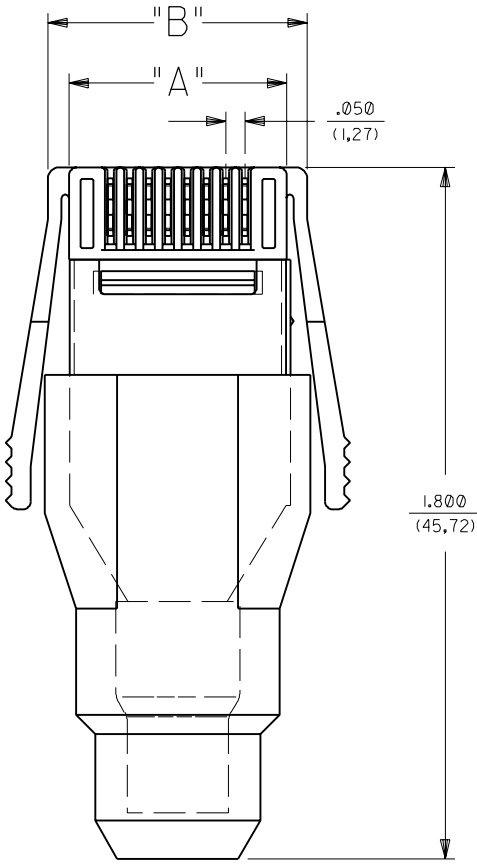
ROHS COMPLIANCE EPR NO. E2007-0364 DRAWN BY: J. LONG DATE: 2006/11/02 CHECKED BY: BIXLER DATE: 2006/11/24 APPROVED BY: IT DATE: 2006/11/27	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			MM ONLY		4:1	METRIC	
			DRAWN BY DATE		TITLE		
			J. LONG 1985/11/27		PLUG ASSEMBLY KIT SEMCONN		
			CHECKED BY DATE				
			BIXLER 1985/11/27				
			APPROVED BY DATE				
			IT 1985/11/27		MOLEX MOLEX INCORPORATED		
			MATERIAL NO.		DOCUMENT NO.		
			SEE CHART		SDMS-71310-****		
SHEET NO.		1 OF 2					
SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



KEYING OPTION "1"



KEYING OPTION "2"



PLUG SHIELD

PLUG HOUSING

KEYING I.D.
TYPE 0, 1, OR 2

SHIELD COVER

SEE SHEET 1 FOR DIMENSIONS

TERMINATED VIEWS

E	SEE SHEET 1
D	SEE SHEET 1
C	SEE SHEET 1
B	SEE SHEET 1
A	SEE SHEET 1
I	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± 1/2°	
5 PLACE	± ---	INCH	METRIC
2 PLACE	± ---	± ---	± ---
1 PLACE	--- ± ---	± ---	± ---
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
DRW'G. BY: J. P. [Signature]	CHK'D. BY: CAB	SCALE: 4 : 1	
APP'D. BY: JRT	FILE NAME: S71310X02.DWG		
MFG. SH. REV. LTR. REVISIONS		TITLE: STD. SEMCONN - PLUG ASS'Y SHIELD ROUND CABLE WITH BLACK COVER	
PART NO. 135LEJLL 60532		SHEET NO. 2 DATE 11/27/85	
MOLEX INCORPORATED U.S.A.		DRWG. NO. SDMS-71310-0000	
SEE CHART		DIV. TC	