

NON-KEYED VERSION A-71355-30**		KEYING OPTION "1" A-71355-31**		KEYING OPTION "2" A-71355-32**		CKT. SIZE	DIM. "A"		DIM. "B"		DIM. "C"		DIM. "D"		DIM. "E"	
E.D.P. NUMBER	ENG. NUMBER	E.D.P. NUMBER	ENG. NUMBER	E.D.P. NUMBER	ENG. NUMBER		MM	IN.	MM	IN.	MM	IN.	MM	IN.	MM	IN.
015-83-0304	A-71355-3004	015-83-0334	A-71355-3104	015-83-0354	A-71355-3204	4	27,30	1.075	21,59	.850	11,43	.450	3,81	.150	27,25	1.073
015-83-0306	A-71355-3006	015-83-0336	A-71355-3106	015-83-0356	A-71355-3206	6	29,84	1.175	24,13	.950	13,97	.550	6,35	.250	29,79	1.173
015-83-0308	A-71355-3008	015-83-0338	A-71355-3108	015-83-0358	A-71355-3208	8	32,38	1.275	26,67	1.050	16,51	.650	8,89	.350	32,33	1.273
015-83-0316	A-71355-3016	015-83-0346	A-71355-3116	015-83-0366	A-71355-3216	16	42,54	1.675	36,83	1.450	26,67	1.050	19,05	.750	42,49	1.673

NOTES: 1. FOR ILLUSTRATION PURPOSES AN 8 CIRCUIT ASSEMBLY IS SHOWN.

2. MATERIAL:

HOUSING: GLASS FILLED LIQUID CRYSTAL

POLYMER (LCP), UL94 V-0, COLOR: BLACK.

SHIELD: BRASS WITH (2.54 MICROMETER)/100 MICROINCH

MINIMUM BRIGHT TIN OVER NICKEL.

CONTACTS: PHOSPHOR BRONZE

SELECTIVE GOLD (Au) IN THE CONTACT AREA:

THICKNESS=(1.27 MICROMETER)/50 MICROINCH MINIMUM;

SELECTIVE TIN IN THE PC TAIL AREA:

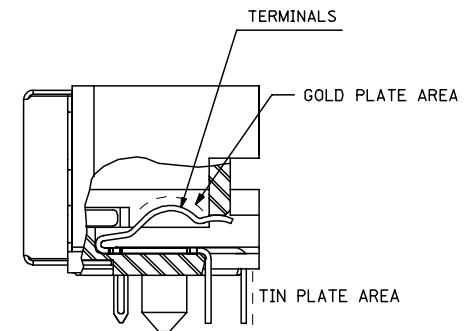
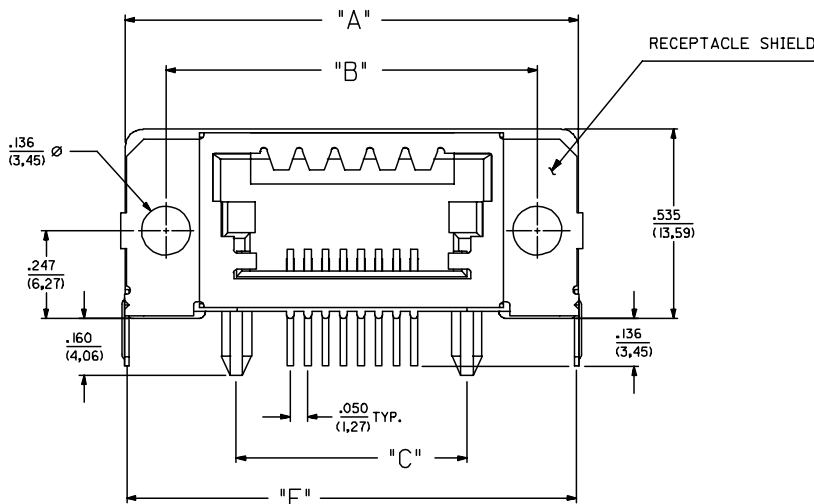
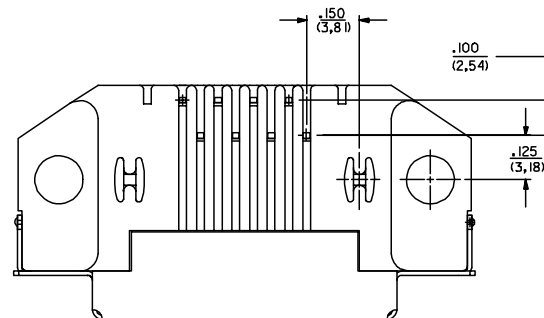
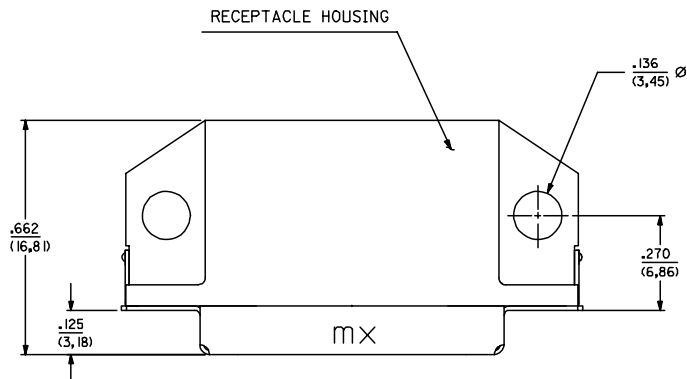
THICKNESS=(2.54 MICROMETER)/100 MICROINCH MINIMUM;

NICKEL (Ni) UNDERPLATE OVER ENTIRE PIN.

3. ASSEMBLIES ARE PACKAGED PER SPEC PK-70873-0008.

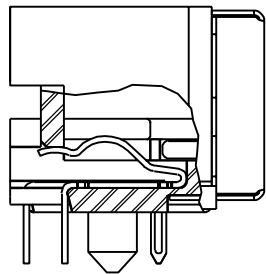
4. PRODUCT SPEC IS PS-71350-A.

5. APPLICATION SPEC IS AS-71355.



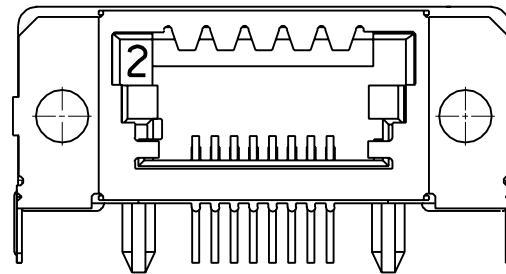
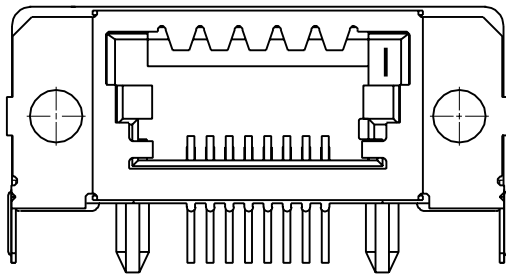
NON-KEYED VERSION SHOWN

ROHS COMPLIANCE EC NO: E2007-0364 DRAWN BY: DRW:NB/RYNES CHKD: CHFKO: APPR: EDW/ADONY DATE: 2006/11/02 DATE: 2006/11/24 DATE: 2006/11/27		QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
								TITLE		SALES ASSEMBLY		
				4 PLACES	± .005	± .005	DRAWN BY	DATE				
				3 PLACES	± .010	± .010	CHECKED BY	DATE				
				2 PLACES	± 0.25	± .014	BIXLER	1985/11/02	MOLEX MOLEX INCORPORATED		SHEET NO. 1 OF 2	
				1 PLACE	± 0.36	± .014	APPROVED BY	DATE				
				ANGULAR ±1/2°		IT	1985/11/02	SDA-71355-3***				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART						
SIZE A2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										



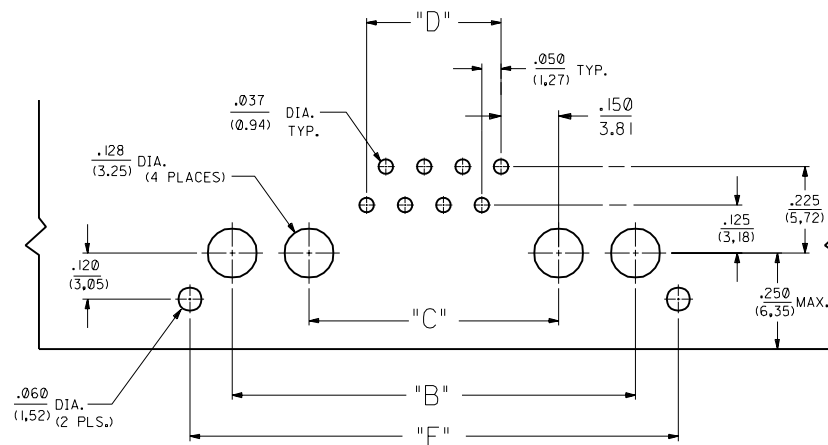
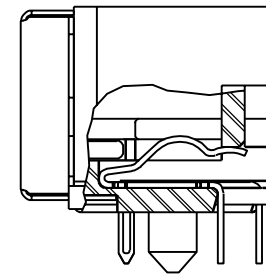
KEYING OPTION "1"

A-71355-31**



KEYING OPTION "2"

A-71355-32**



RECOMMENDED P.C.B. LAYOUT

RECEPTACLE SIDE SHOWN

H	SEE SHEET I
G	SEE SHEET I
F	SEE SHEET I
D	SEE SHEET I
C	SEE SHEET I
B	SEE SHEET I
A	SEE SHEET I
2	SEE SHEET I

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± 1/2°		REVISIONS	
INCH		METRIC		REVISE ONLY ON CAD SYSTEM	
5 PLACE	±	±		TITLE	
2 PLACE	±	±		SALES ASSEMBLY	
1 PLACE	±	±		SEMCONN SHIELDED RECEPTACLE	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		PART NO.		DATE	
DRAWN BY J L		CHK'D BY BIXLER		02/11/85	
APP'D BY IT		SCALE 4 : 1		MOLEX INCORPORATED	
FILE NAME S71355K3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SDA-71355-3***	