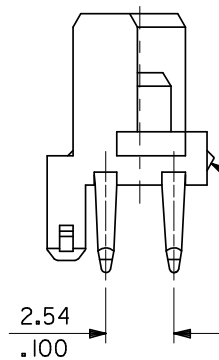
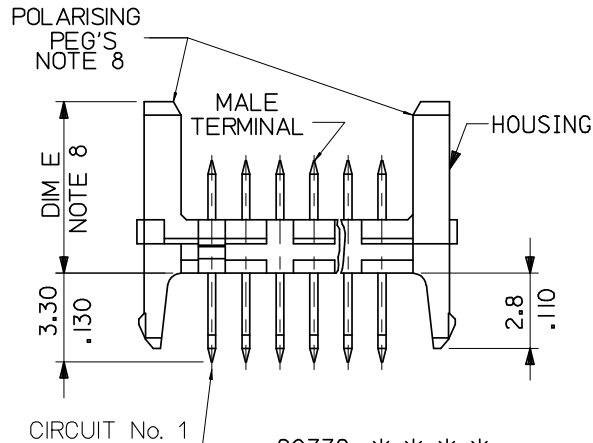
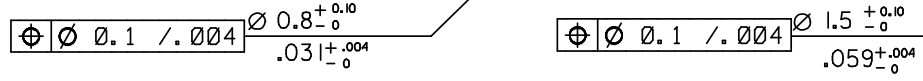
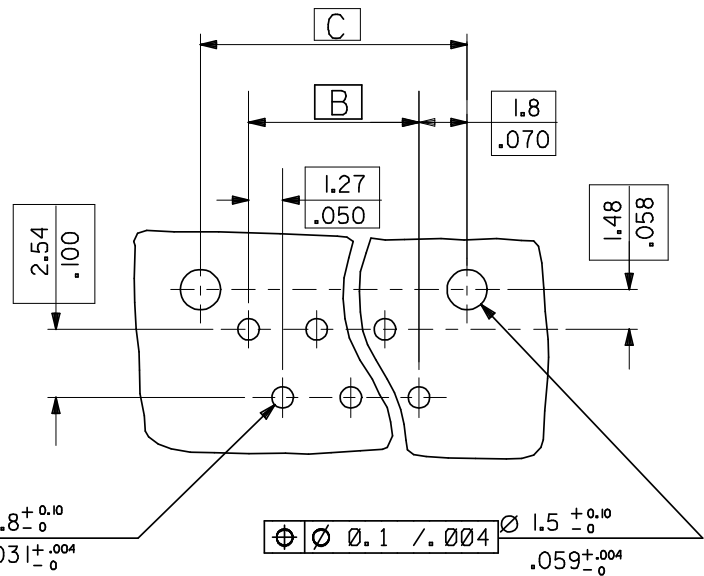


MOULD BASE COLOUR: NATURAL



LATCH FOR FEMALE CONNECTOR

PCB LAYOUT VIEWED FROM SOLDER SIDE. BOARD 1.60±0.14 THK .063±.006 THK.



90779-***13	26	36.80 / 1.449	31.75 / 1.250	35.35 / 1.392	37.26 / 1.467	14
↑ -**12	24	34.26 / 1.349	29.21 / 1.150	32.81 / 1.292	34.72 / 1.367	15
-**11	22	31.72 / 1.249	26.67 / 1.050	30.27 / 1.192	32.18 / 1.267	16
-**10	20	29.18 / 1.149	24.13 / .950	27.73 / 1.092	29.64 / 1.167	18
-**08	18	26.64 / 1.049	21.59 / .850	25.19 / .992	27.10 / 1.067	19
-**07	16	24.10 / .949	19.05 / .750	22.65 / .892	24.56 / .967	22
-**06	14	21.56 / .849	16.51 / .650	20.11 / .792	22.02 / .867	24
-**05	12	19.02 / .749	13.97 / .550	17.57 / .692	19.48 / .767	27
-**04	10	16.48 / .649	11.43 / .450	15.03 / .592	16.94 / .667	32
-**03	8	13.94 / .549	8.89 / .350	12.49 / .492	14.40 / .567	36
↓ -**02	6	11.40 / .449	6.35 / .250	9.95 / .392	11.86 / .467	44
90779-***01	4	8.86 / .349	3.81 / .150	7.41 / .292	9.32 / .367	57
PART NO.	NO. OF CKTS	DIM. A	DIM. B	DIM. C	DIM. D	NO. ASSYS IN TUBE

90779-\*\*\*  
 0= 4-6um TIN ASSY  
 3= 0.76um GOLD ASSY  
 7= 0.76um GOLD, TUBED  
 9= 4-6um TIN ASSY TUBED  
 CIRCUIT SIZE 04CKT TO 26CKT -SEE TABLE ABOVE FOR PART CODE  
 0 - STANDARD  
 9 - SHORT VERSION

NOTES  
 1. HOUSING. NYLON 46, GLASS FILLED UL 94 V-0, NATURAL (WHITE).  
 2. TERMINAL. BRASS  
 PLATING. TIN: 0.00127mm/.011" MIN NICKEL UNDER 0.004-0.006mm/.160-.240" TIN

PLATING. GOLD: 0.00127mm/.050" MIN. NICKEL UNDER 0.003-0.005mm/.120-.200" TIN SELECTIVE AND 0.00076mm/.030" SELECTIVE GOLD

3. APPLICATION CLASS TO DIN 40040 HME (-25°C/+100°C)  
 4. PIN PUSH FORCE 7N  
 5. TEST VOLTAGE: 750V.A.C./1 MIN  
 6. COMPATIBLE WITH MOLEX PART 90327  
 7. PRODUCT SPECIFICATION: PS-99020-0011  
 8. POLARISING PEG AVAILABLE IN 2 OPTIONS  
 DIM E: STANDARD 6.40mm/.252"  
 DIM E: SHORT VERSION 4.10mm/.161"

ADDED PART NUMBERS SHORT POL PEG VERSION EC NO: E2008-0379	2008/02/28 2008/02/28 2008/02/28	DRWN: DBYRNES CHKD: APPR: J WALLACE	DESCRIPTION	QUALITY SYMBOLS
REV				

GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
4 PLACES ± --- ±.008	MM/IN	5:1	METRIC	
3 PLACES ± 0.20 ±.008				
2 PLACES ± 0.20 ± ---				
1 PLACE ± --- ± ---				
ANGULAR ± --- °				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				

DRAWN BY	DATE	TITLE
BGB	1992/08/21	HEADER ASSEMBLY
CHECKED BY	DATE	
DMOR I ARTY	2004/12/03	
APPROVED BY	DATE	
JDENNEHY	2004/12/03	
MATERIAL NO.	DOCUMENT NO.	
SEE CHART	SDA-90779	

MOLEX INCORPORATED		SHEET NO.
		1 OF 1
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