

Excellent Integrated System Limited

Stocking Distributor

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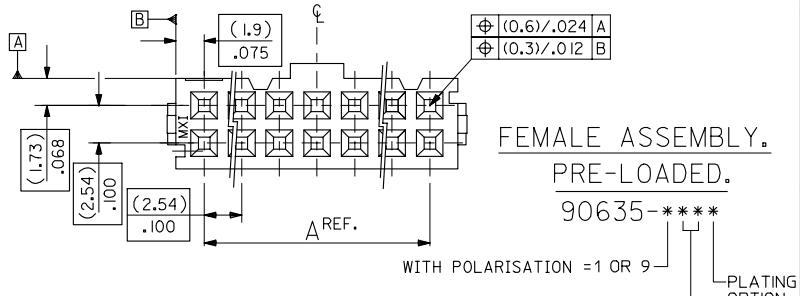
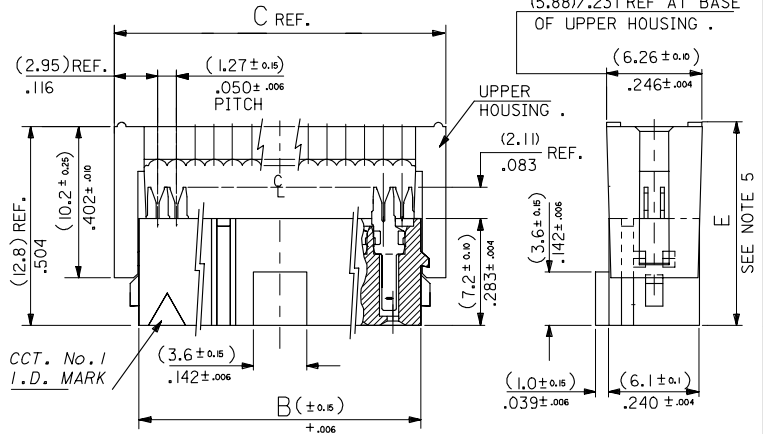
For any questions, you can email us directly:

sales@integrated-circuit.com

REMOVED POLARISATION EC NO. E2007-0495 IRWIN0808YRNS CHKD: JRM APPR: ELMADHNY	2006/12/06 2006/12/07 2006/12/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>2 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>1 PLACE</td><td>± ---</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± ---°</td></tr></table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	ANGULAR ± ---°			DIMENSION STYLE MM/IN	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	QIK FLECS SINGLE BEAM FEMALE ASSEMBLY
				mm	INCH																					
	4 PLACES			± ---	± ---																					
	3 PLACES			± ---	± ---																					
2 PLACES	± ---	± ---																								
1 PLACE	± ---	± ---																								
ANGULAR ± ---°																										
DESCRIPTION	DRAWN BY POB	DATE 1990/09/25	TITLE																							
	CHECKED BY JOENNEHY	DATE 2005/08/10																								
	APPROVED BY JOENNEHY	DATE 2005/08/10																								
REVIEW	MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-90635		MOLEX INCORPORATED		SHEET NO. 1 OF 3																			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																									
	SIZE A THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																									

NOTES:

1. MATERIAL:
HOUSING: POLYESTER, G.F. (UL 94V-0), COLOUR - BLACK.
TERMINAL: PHOSPHOR BRONZE.
2. TERMINAL PLATING:
90635-***1: CONTACT AREA: GOLD FLASH (0.1um)/ 4uin MIN.
I.D. AREA: TIN (1um)/ 39uin MIN. OVER
NICKEL (1um)/ 39uin MIN.
90635-***2: CONTACT AREA: GOLD (0.76um)/ 30uin MIN
I.D. AREA: TIN (1um)/ 39uin MIN. OVER
NICKEL (1um)/ 39uin MIN.
90635-***3: CONTACT AREA: GOLD (0.38um)/ 15uin MIN
I.D. AREA: TIN (1um)/ 39uin MIN. OVER
NICKEL (1um)/ 39uin MIN.
90635-***4: CONTACT AREA: GOLD (0.51um)/ 20uin MIN
I.D. AREA: TIN (1um)/ 39uin MIN. OVER
NICKEL (1um)/ 39uin MIN.
3. FOR USE WITH NO. 26 & 28 AWG STRANDED WIRE (7 CONDUCTORS)
AND NO. 28 SOLID WIRE 1.14(.045) DIA. MAX. INSULATION RIBBON
CABLE WITH 1.27(.050) CENTERS.
4. MATING STRAIN RELIEF: MOLEX No. 90170.
5. DIMENSION 'E' IS TOTAL HEIGHT AFTER ASSEMBLED WITH CABLE.
E = 10.5(.413) REF. WITHOUT STRAIN RELIEF.
E = (15.2)/.598 MAX. WITH STRAIN RELIEF No. 90170.
(14.5)/.571 REF. WHEN COMPRESSED.
6. FOR PRODUCT SPECIFICATION, SEE PS 99020-0015.



64	90635-64*	(78.74) 3.100	(82.54) 3.250	(85.88) 3.381
60	90635-60*	(73.66) 2.900	(77.46) 3.050	(80.80) 3.181
50	90635-50*	(60.96) 2.400	(64.76) 2.550	(68.10) 2.681
40	90635-40* 90635-9402 (CUSTOMER SPECIFIC)	(48.26) 1.900	(52.06) 2.050	(55.40) 2.181
34	90635-34*	(40.64) 1.600	(44.44) 1.750	(47.78) 1.881
30	90635-30*	(35.56) 1.400	(39.36) 1.550	(42.70) 1.681
26	90635-26*	(30.48) 1.200	(34.28) 1.350	(37.62) 1.481
24	90635-24*	(27.94) 1.100	(31.74) 1.250	(35.08) 1.381
20	90635-20*	(22.86) .900	(26.66) 1.050	(30.00) 1.181
16	90635-16*	(17.78) .700	(21.58) .850	(24.92) .981
14	90635-14*	(15.24) .600	(19.04) .750	(22.38) .881
10	90635-10*	(10.16) .400	(13.96) .550	(17.30) .681
NO. OF CKT.	ENG. NO.	A	B	C

REMOVED OPTION EC NO: E2007-0495 DRAWN BY: 2006/12/06 CHKD: 2006/12/07 APPROVED: 2006/12/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
	 =0  =0		mm	INCH	DRAWN BY	DATE	QIK FLECS SINGLE BEAM FEMALE ASSEMBLY, PRE-LOADED  MOLEX INCORPORATED			
		4 PLACES	± .005	± .005	POB	1990/09/25				
		3 PLACES	± .005	± .005	CHECKED BY	DATE				
		2 PLACES	± .005	± .005	JOENNEHY	2005/08/10				
		1 PLACE	± .005	± .005	APPROVED BY	DATE				
			ANGULAR ± .005		JOENNEHY	2005/08/10				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-90635		SHEET NO. 2 OF 3	
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				