

NOTES:

1. APPL. CLASS TO DIN 40040 HME (-25°C/+100°C).
2. COMPATIBLE WITH MOLEX PT 90325.
3. USE WITH CABLES 28AWG STD. 26AWG STD. AND 26AWG (69 STRANDS) SUPERFLEX.
4. TERMINATION SPECIFICATION: ES-99033-0001.
5. PRODUCT SPECIFICATION: PS-99020-0011.

90 27- * 3 * *
 0= 2um PRE TIN ASSY
 3= 0.76um GOLD ASSY
 5= 0.6um PdNi ASSY
 SEE CONTACT PLATING NOTE

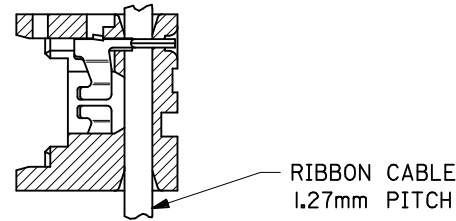
04 TO 26 = CCT SIZE, 51 TO 98
 = ASSY ON REELS, SEE CHART.
 COLOUR WHITE

HOUSING

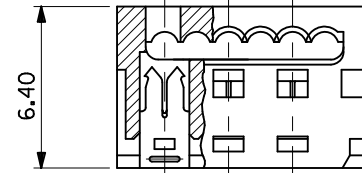
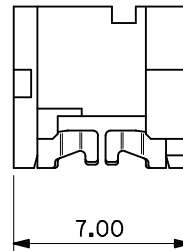
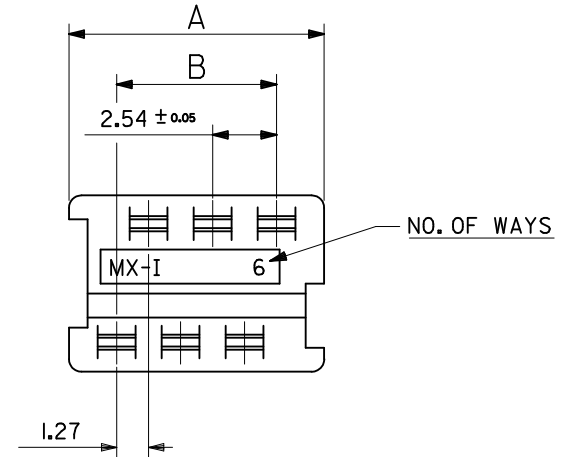
MATL: POLYESTER RATED AT UL 94 V-0,
 COLOUR WHITE.

IDT CONTACT

MATL. PHOS BRONZE 0.17 THK HV 180-200
 PLATING. TIN: 2-4um PURE TIN
 PLATING. GOLD: 1.3um MIN. NICKEL
 UNDER 0.76um SELECTIVE GOLD
 PLATING. PALLADIUM NICKEL (PdNi): 1.3um MIN. NICKEL UNDERPLATE
 UNDER 0.6um SELECTIVE PdNi UNDER 0.05um GOLD FLASH



SECTION SHOWING
 ASSY AFTER TERMINATION
 SEE NOTE 6



90327 - *326	26	35.53	31.75
↑ - *324	24	32.99	29.21
- *322	22	30.45	26.67
- *320	20	27.91	24.13
- *318	18	25.37	21.59
- *316	16	22.83	19.05
- *314	14	20.29	16.51
- *312	12	17.75	13.97
- *310	10	15.21	11.43
- *308	8	12.67	8.89
↓ - *306	6	10.13	6.35
90327 - *304	4	7.59	3.81
PART NO.	CCT SIZE	DIMENSION A	DIMENSION B

ADD PLATING OPTION EC NO: E2012-0054 DRWINDSHEA 2011/08/24 CHYKD:BYRNES 2011/08/24 APPR:EFOLAN 2011/10/13	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION															
			<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <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>± 0.10</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.2</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.10	± ---	1 PLACE	± 0.2	± ---	DRAWN BY: NPC DATE: 1987/07/28 CHECKED BY: DMORIARTY DATE: 2004/09/15 APPROVED BY: JDENNDHY DATE: 2004/09/16	TITLE IDT ASSEMBLY PICO FLEX		
			mm	INCH																		
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1 PLACE	± 0.2	± ---																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART	MOLEX INCORPORATED DOCUMENT NO. SDA-90327		SHEET NO. 1 OF 2																
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																						