

**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.
6. PACKAGING SPEC: PK-90327-001

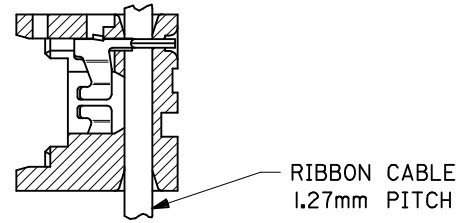
90327- \* 3 \* \*  
 0= 2um PRE TIN ASSY  
 3= 0.6um PdNi ASSY  
 SEE CONTACT PLATING NOTE  
 04 TO 26 = CCT SIZE, 51 TO 98  
 = ASSY ON REELS, SEE CHART.  
 COLOUR WHITE

**HOUSING**

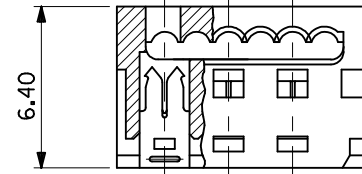
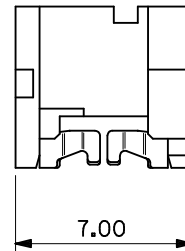
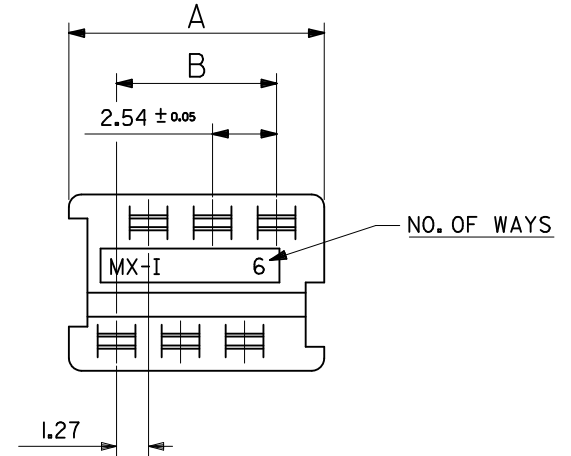
MATL: POLYESTER RATED AT UL 94 V-0,  
 COLOUR WHITE.

**IDT CONTACT**

MATL. PHOS BRONZE 0.17 THK HV 180-200  
 PLATING. TIN: 2-4um PURE TIN  
 PLATING. 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

REMOVED GOLD OPTION ADD NOTE 6 PACKAGING EC NO: IPG2012-0576 DRW:DBYRNES 2011/10/28 CHKD:SMCGREEVY 2012/03/29 APPR:EFOLAN 2012/07/17 AH	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0 ◻=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.2 ± --- ANGULAR ± 2 °	MM ONLY	5:1	METRIC	
			DRAWN BY	DATE	TITLE	
			NPC	1987/07/28	IDT ASSEMBLY PICO FLEX	
			CHECKED BY	DATE		
			DMORIARTY	2004/09/15		
			APPROVED BY	DATE		
			JDENNDHY	2004/09/16		
			MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
			SEE CHART	SDA-90327	1 OF 2	
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			