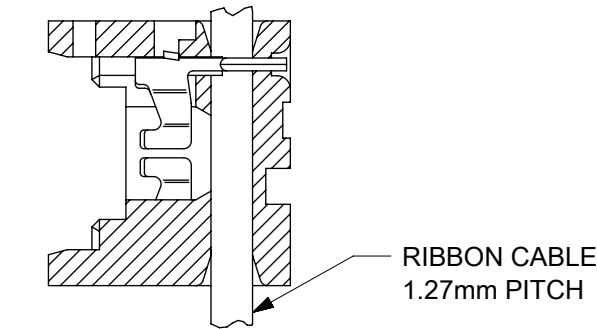


NOTES:
1. COMPATIBLE WITH MOLEX PT 90325, 90814, 90816.
2. USE WITH CABLES 28AWG STD. 26AWG STD. AND 26AWG (69 STRANDS) SUPERFLEX.
3. TERMINATION SPECIFICATION: ES-99033-0001.
4. PRODUCT SPECIFICATION: PS-99020-0011
5. PACKAGING SPEC: PK-90327-001

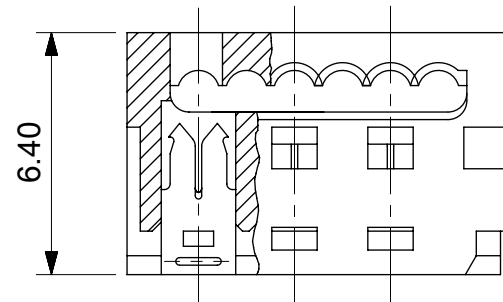
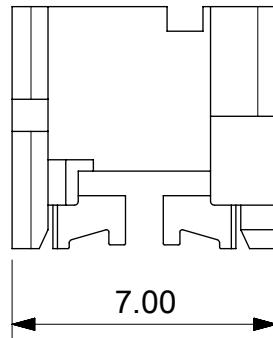
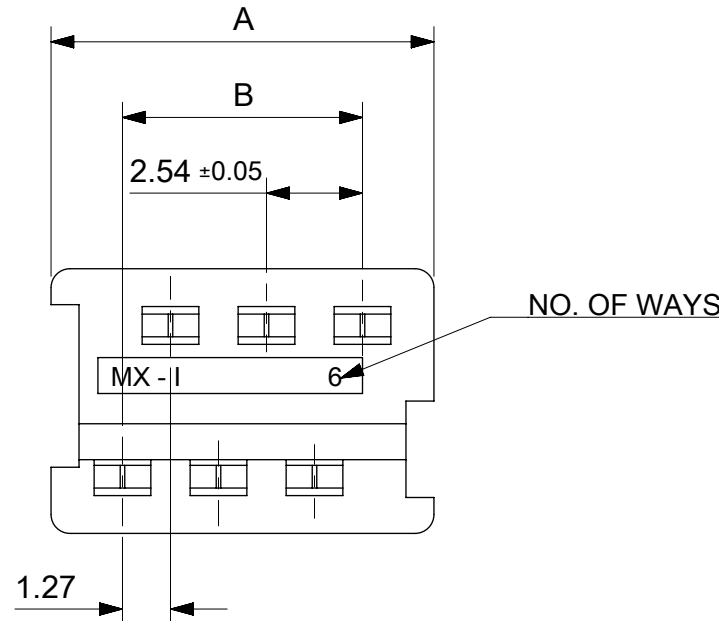
HOUSING:
MATL: POLYESTER RATED AT UL 94 V-0,
COLOUR WHITE.

IDT CONTACT
MATL. PHOS BRONZE 0.17 THK HV 180-200
PLATING. TIN: 2-4µm PURE TIN
PLATING. UNDERPLATED 1.27µm MIN NICKEL
3-5µm SELECTIVE TIN & 0.76µm MIN. SELECTIVE GOLD

90327 - * 3 * *
0 = 2µm PRE TIN ASSY
3 = 0.76µm GOLD ASSY
SEE CONTACT PLATING NOTE
04 TO 26 = CCT SIZE, 51 TO 98 = ASSY ON REELS, SEE CHART
COLOUR WHITE

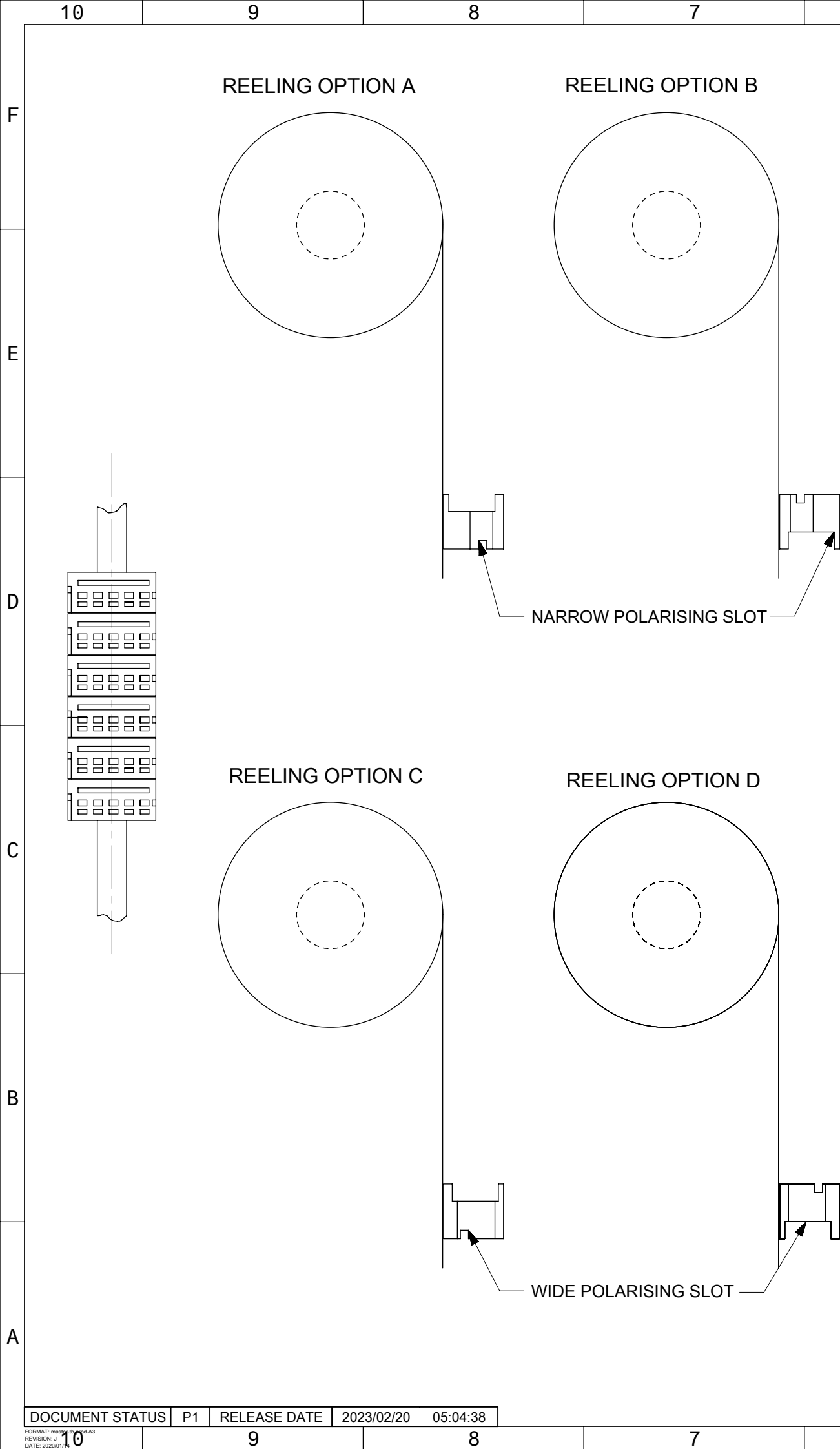


SECTION SHOWING
ASSY AFTER TERMINATION
SEE NOTE 3



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
9327-*304	4	7.59	3.81
PART NO.	CCT SIZE	DIMENSION A	DIMENSION B

FUNCTIONAL SYMBOLS F _A = 0 F _E = 0 F _P = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
	DIMENSION UNITS		SCALE		CURRENT REV DESC: CAD MIGRATION			molex IDT ASSEMBLY PICO FLEX					
	mm		5:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
	ANGULAR TOL ± 2°												
	4 PLACES		±		EC NO: 738955			PRODUCT CUSTOMER DRAWING					
	3 PLACES		±		DRWN: GOWTHP 2023/02/02								
	2 PLACES		± 0.10		CHK'D: GOWTHP 2023/02/16								
	1 PLACE		± 0.2		APPR: ISHWARG 2023/02/20			DOCUMENT NUMBER SDA-90327					
	0 PLACES		±		INITIAL REVISION:						DOC TYPE	DOC PART	REVISION
DRIFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		90327		SEE CHART		GENERAL MARKET		1 OF 2	



REEL ASSY NO.	PART NO.	CCT SIZE	REELING OPTION
90327-*351	90327-*304	4	A
*352			B
*353			C
90327-*354			D
90327-*355	90327-*306	6	A
*356			B
*357			C
90327-*358			D
90327-*359	90327-*308	8	A
*360			B
*361			C
90327-*362			D
90327-*363	90327-*310	10	A
*364			B
*365			C
90327-*366			D
90327-*367	90327-*312	12	A
*368			B
*369			C
90327-*370			D
90327-*371	90327-*314	14	A
*372			B
*373			C
90327-*374			D

REEL ASSY NO.	PART NO.	CCT SIZE	REELING OPTION
90327-*375	90327-*316	16	A
*376			B
*377			C
90327-*378			D
90327-*379	90327-*318	18	A
*380			B
*381			C
90327-*382			D
90327-*383	90327-*320	20	A
*384			B
*385			C
90327-*386			D
90327-*387	90327-*326	26	A
*388			B
*389			C
90327-*390			D
90327-*391	90327-*322	22	A
*392			B
*393			C
90327-*394			D
90327-*395	90327-*324	24	A
*396			B
*397			C
90327-*398			D

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		CURRENT REV DESC: CAD MIGRATION					molex					
	mm		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 738955 DRWN: GOWTHP 2023/02/02 CHK'D: GOWTHP 2023/02/16 APPR: ISHWARG 2023/02/20 INITIAL REVISION: DRWN: PAD 1991/02/27 APPR: JDENNEHY 2004/09/16					IDT ASSEMBLY PICOFLEX					
	ANGULAR TOL ± 2.0°														
	4 PLACES		±												
	3 PLACES		±												
	2 PLACES		± 0.10												
	1 PLACE		± 0.2												
	0 PLACES		±												
DIVISIONAL SYMBOLS		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		90327		SEE CHART		GENERAL MARKET		2 OF 2			

DOCUMENT STATUS	P1	RELEASE DATE	2023/02/20	05:04:38
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