

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

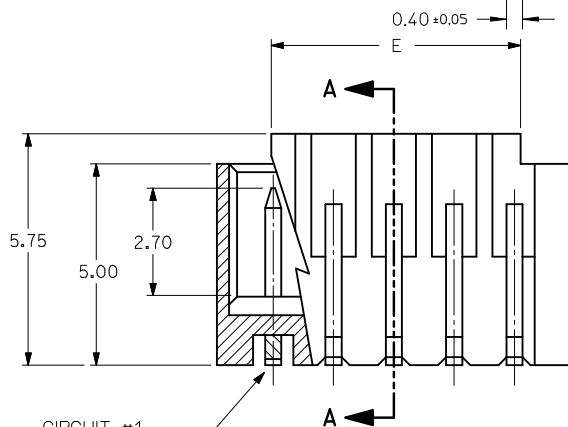
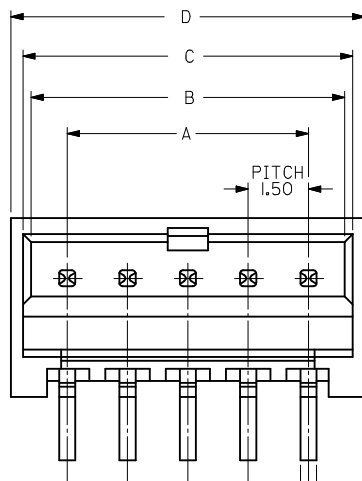
E

D

C

B

A



NOTES:

1. MATERIAL:

HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER,

UL94 V-0,

COLOR - SEE TABLE.

CAP: NYLON, GLASS FILLED, UL94V-0

COLOR: BEIGE.

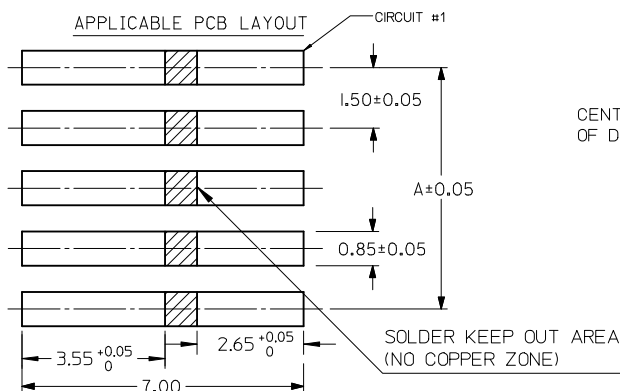
PINS: BRASS ALLOY, C26000.

2. PLATING: 2.54µM, MIN. MATTE TIN OVER 1.27µM MIN. NICKEL, EXCEPT AT CUT-EDGE WHERE THICKNESS CAN BE 1.90µM MIN.

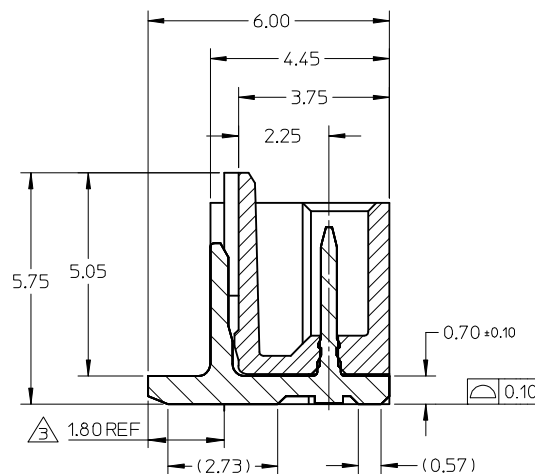
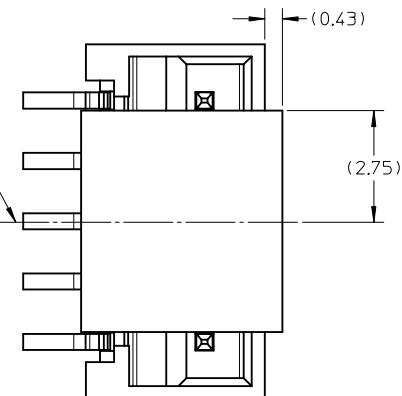
3. CUT EDGE TIN MEASUREMENT POINTS.

4. DRAWING SHOWS PLUG WITH 5 CIRCUITS.

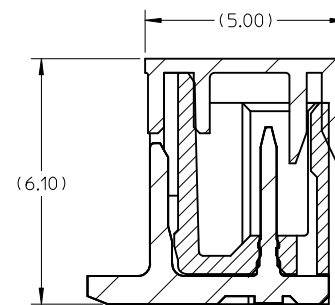
5. HEADER TO BE USED WITH CRIMP HOUSING, P/N 87439 AND CRIMP TERMINAL, P/N 87421.



CENTRE LINE
OF DIM D



SECTION A-A
(WITHOUT CAP)



SECTION A-A
(WITH CAP)

REVISED	EC NO: J2014-0799	2013/11/06	DRW:NRHORI	2013/11/07	CHKD:KASAKAWA	2013/11/08	APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
									10 UNDER	± 0.20	DRAWN BY SKANG	DATE 2007/07/18	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT				
									10 OVER 30 UNDER	± 0.20	CHECKED BY ATSEE	DATE 2007/07/25					
									30 OVER	± 0.20	APPROVED BY NUKITA	DATE 2010/10/14					
									ANGULAR ±3 °		MATERIAL NO.					DOCUMENT NO.	SHEET NO.
									DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE					SD-78047-001	
									REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

10

9

8

7

6

5

4

3

2

1

EMBOSSED CARRIER TAPE PACKING DETAILS FOR PARTS WITHOUT CAP

$\phi 1.50^{+0.10}_0$ TYP
(PILOT HOLE)

4.00 ± 0.10

F

PIN #1

P

12.00 ± 0.10

CENTER OF 6.70 REF DIMENSION

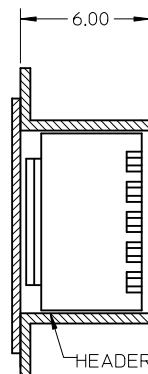
1.75 ± 0.10

$W \pm 0.30$

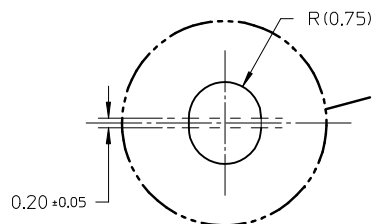
1.75 ± 0.10

(6.70)

SPROCKET HOLES FOR BOTH SIDES ONLY
EXIST FOR DIM. W OF 32mm. & 44mm.

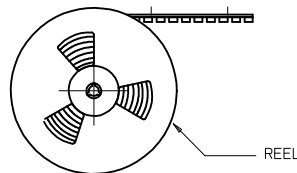


HEADER P/N:
78047-**41 (BEIGE)
OR 78047-0451 (BLACK)

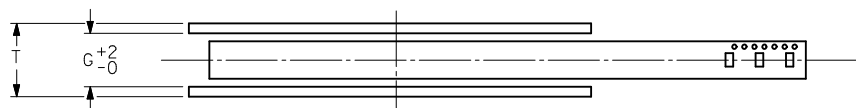


DETAIL A
(ELONGATED HOLE)

CUSTOMER
PULL OUT DIRECTION

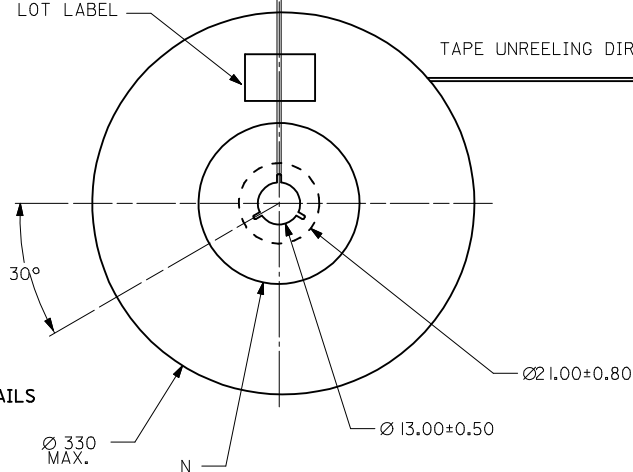
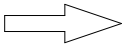


REEL



LOT LABEL

TAPE UNREELING DIRECTION

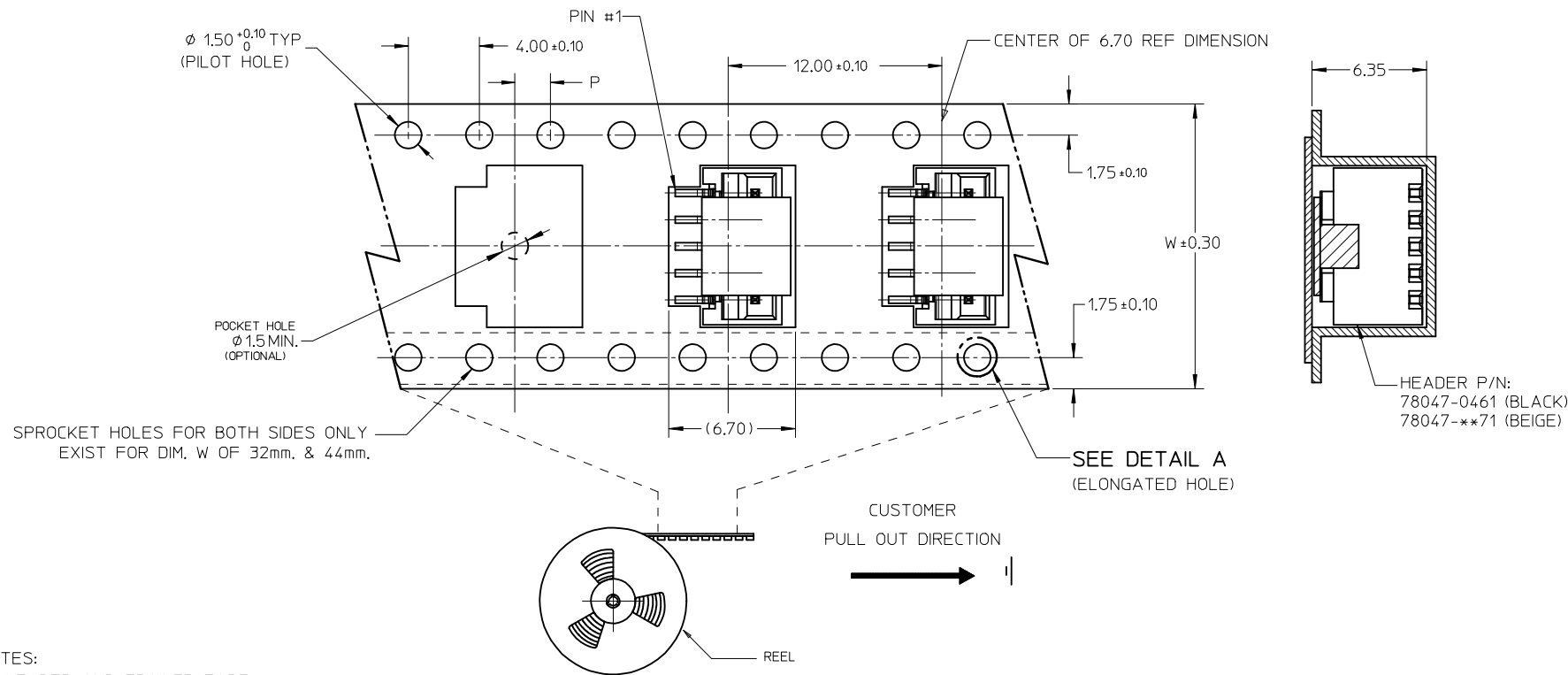


REEL DETAILS

REVISED	EC NO: J2014-0799	2013/11/06	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION
	DRWN:RORI	2013/11/07		10 UNDER	± 0.20	DRAWN BY	DATE	TITLE			
	CHKD:KASAKAWA	2013/11/07		10 OVER 30 UNDER	± 0.20	CHECKED BY	DATE	1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT			
	APPR:NUKITA	2013/11/08		30 OVER	± 0.20	APPROVED BY	DATE				
				ANGULAR ±3 °	MATERIAL NO.	DOCUMENT NO.				SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE		SD-78047-001				3 OF 4
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

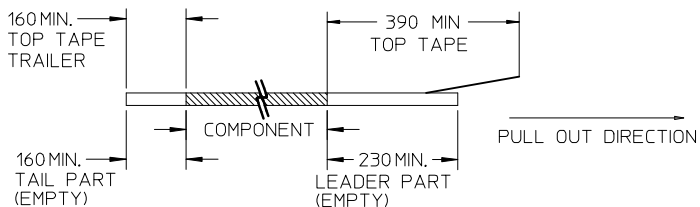
molex

EMBOSSED CARRIER TAPE PACKING DETAILS FOR PARTS WITH CAP (A)

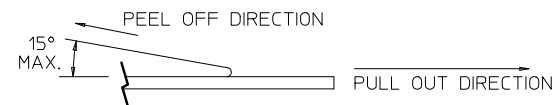


NOTES:

1. LEADER AND TRAILER TAPE



2. PEELING OFF FORCE OF THE TOP TAPE: 20-80gf.
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



- THE TAPE IS TREATED FOR ANTI-STATIC.
- PACKAGING STANDARD IS AS PER EIA-481.
- TAPE & REEL QUANTITY = 1000PCS/REEL (WITHOUT CAP)
- TAPE & REEL QUANTITY = 900PCS/REEL (WITH CAP)

15	44	20.20±0.15	100	44.40	50.40	2.00±0.15
11, 12, 13, 14	32	14.20±0.10	100	32.40	38.40	2.00±0.10
7, 8, 9, 10	24	11.50±0.10	100	24.40	30.40	2.00±0.10
2, 3, 4, 5, 6	16	7.50±0.10	100	16.40	22.40	2.00±0.10
CIRCUIT SIZE	W	F	N	G	T MAX	P

REVISED	EC NO: J2014-0799 DRWNR:HORI CHKD:KASAKAWA APPR:NUKITA	2013/11/06 2013/11/07 2013/11/08	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				10 UNDER	± 0.20	DRAWN BY SKANG	DATE 2007/07/18	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT		
				10 OVER 30 UNDER	± 0.20	CHECKED BY ATSEE	DATE 2007/07/25			
				30 OVER	± 0.20	APPROVED BY NUKITA	DATE 2010/10/14			
				ANGULAR ±3 °		MATERIAL NO.				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-78047-001		
			REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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