

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

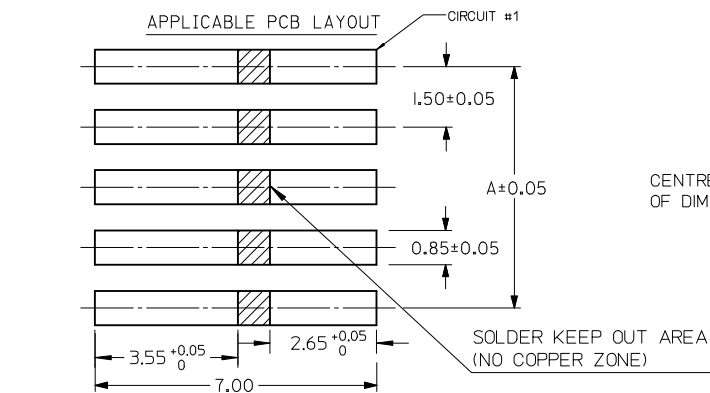
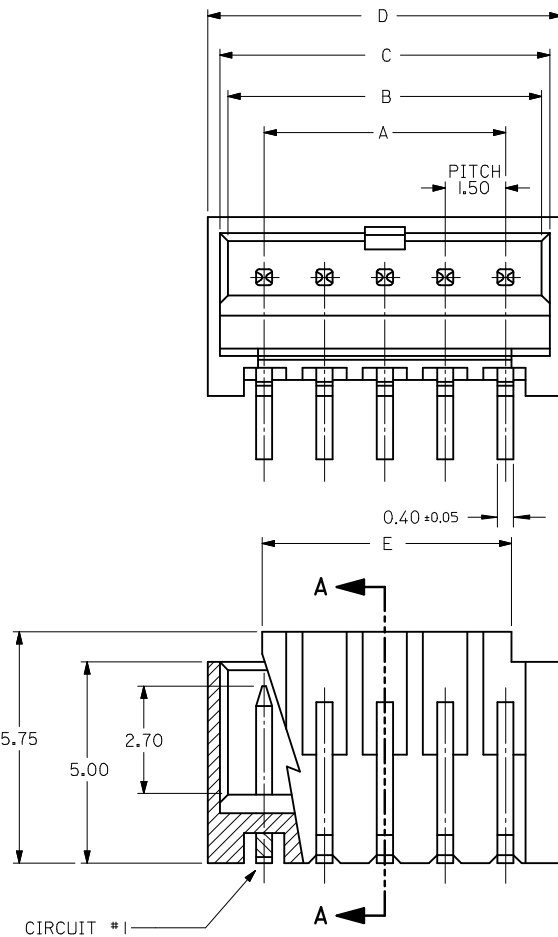
E

D

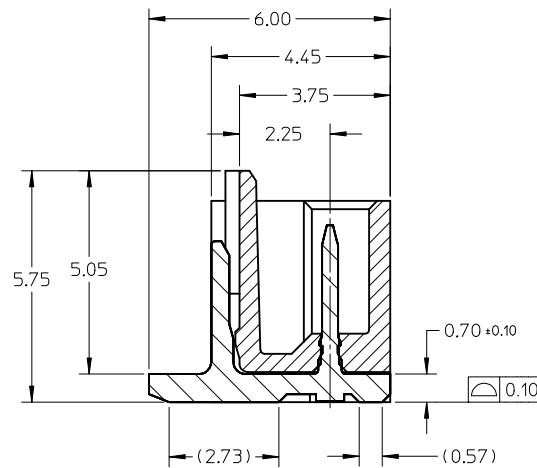
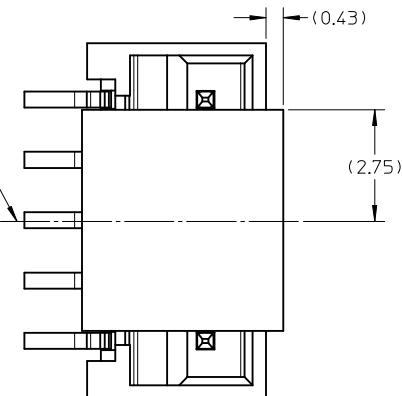
C

B

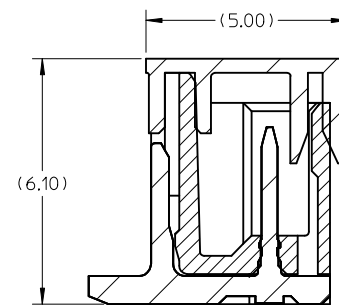
A



CENTRE LINE
OF DIM D



SECTION A-A
(WITHOUT CAP)



SECTION A-A
(WITH CAP)

NOTES:

1. MATERIAL:

HOUSING: NYLON, GLASS FILLED, UL94 V-0,

COLOR - SEE TABLE.

CAP: NYLON, GLASS FILLED, UL94V-0

COLOR: BEIGE.

PINS: BRASS ALLOY, C26000, P/N87437-8083.

2. PLATING: 2.54µM, MIN. TIN OVER 1.27µM MIN. NICKEL.

3. DRAWING SHOWS PLUG WITH 5 CIRCUITS.

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

5. PARTS TO BE PACKED IN MOISTURE BAG.

6. THIS DRAWING IS RE-DRAWING OF SD-87437-**-31.

REVISED EC NO: J2014-0799 DRWN:RHORI CHKD:KASAKAWA APPR:NUKITA	2013/11/06 2013/11/07 2013/11/08	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION			
			10 UNDER	± 0.20	TYAJIMA01	2013/09/19	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT					
			10 OVER 30 UNDER	± 0.20	CHECKED BY KASAKAWA	2013/09/20						
			30 OVER	± 0.20	APPROVED BY NUKITA	2013/09/25	molex					
			ANGULAR ±3 °		MATERIAL NO.					DOCUMENT NO.	SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87437-001			1 OF 4		
			REV	A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

9

8

7

6

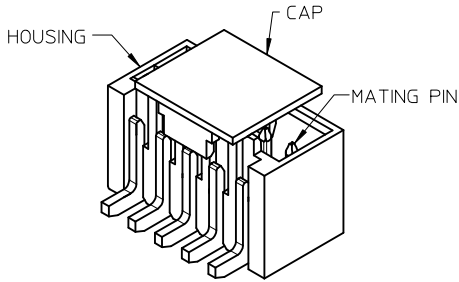
5

4

3

2

F



PART NUMBER ASSIGNMENT

87437-XXXX

- 2- TUBE PACKAGING

3- TAPE AND REEL PACKAGING

4- BEIGE COLOR HSG

5- BLACK COLOR HSG

6- BLACK COLOR HSG

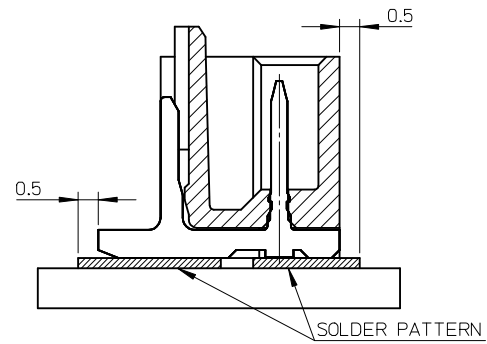
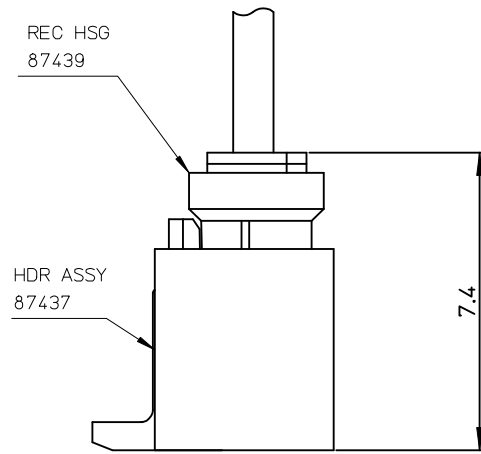
7- BEIGE COLOR HSG

02 TO 15 CIRCUIT SIZE
- WITHOUT CAP
- WITH CAP

CIRCUIT SIZE	A	B	C	D	E
02	1.50	3.30	3.70	4.30	1.70
03	3.00	4.80	5.20	5.80	3.20
04	4.50	6.30	6.70	7.30	4.70
05	6.00	7.80	8.20	8.80	6.20
06	7.50	9.30	9.70	10.30	7.70
07	9.00	10.80	11.20	11.80	9.20
08	10.50	12.30	12.70	13.30	10.70
09	12.00	13.80	14.20	14.80	12.20
10	13.50	15.30	15.70	16.30	13.70
11	15.00	16.80	17.20	17.80	15.20
12	16.50	18.30	18.70	19.30	16.70
13	18.00	19.80	20.20	20.80	18.20
14	19.50	21.30	21.70	22.30	19.70
15	21.00	22.80	23.20	23.80	21.20

E

D



嵌合状態図
MATED CONNECTORS

MOUNTING POSITION OF THE CONNECTOR

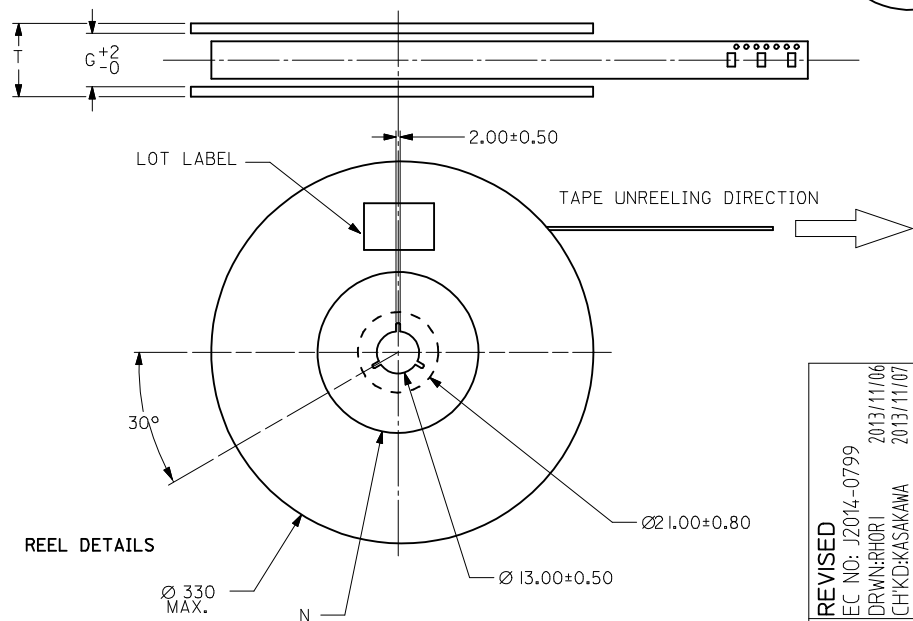
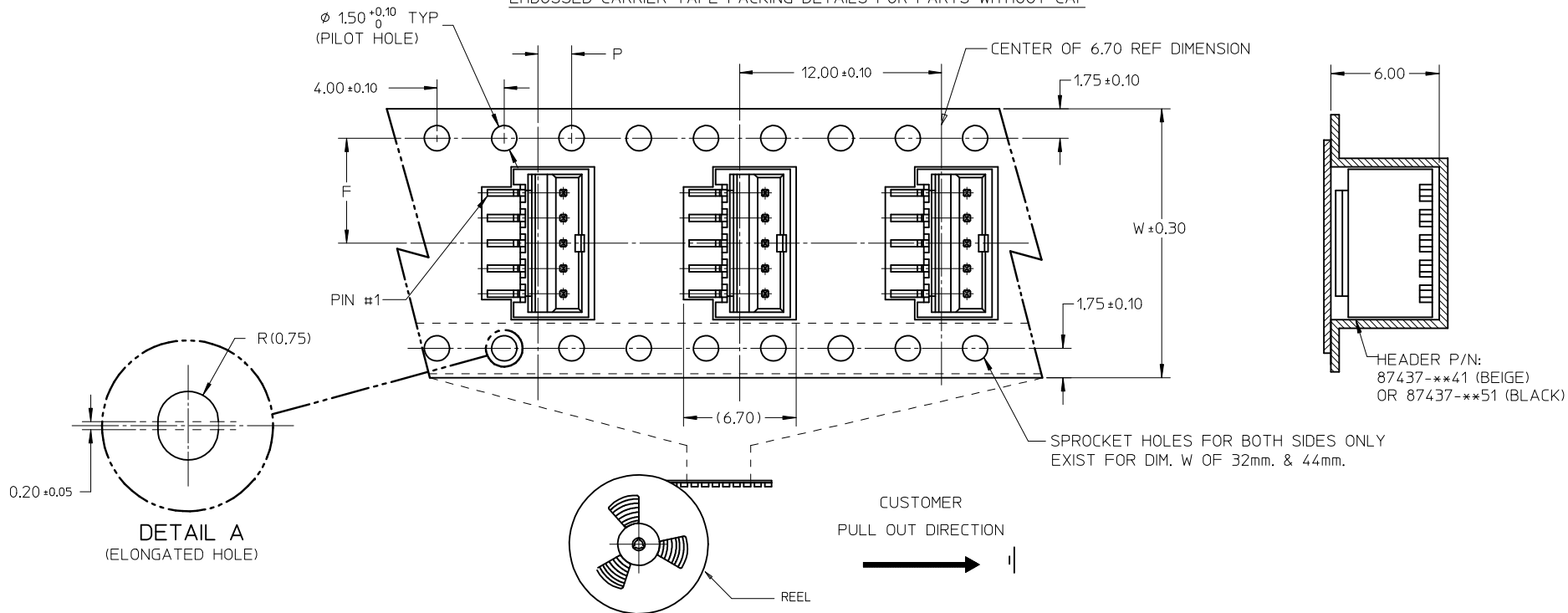
B

A

REVISED EC NO: J2014-0799 DRAWN: HORI CHKD: KASAKAWA APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
		10 UNDER	± 0.20	TYAJIMA01	2013/09/19	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT						
		10 OVER 30 UNDER	± 0.20	CHECKED BY KASAKAWA	2013/09/20							
		30 OVER	± 0.20	APPROVED BY NUKITA	2013/09/25	molex						
		ANGULAR ±3 °		MATERIAL NO.							DOCUMENT NO.	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87437-001						2 OF 4	
	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

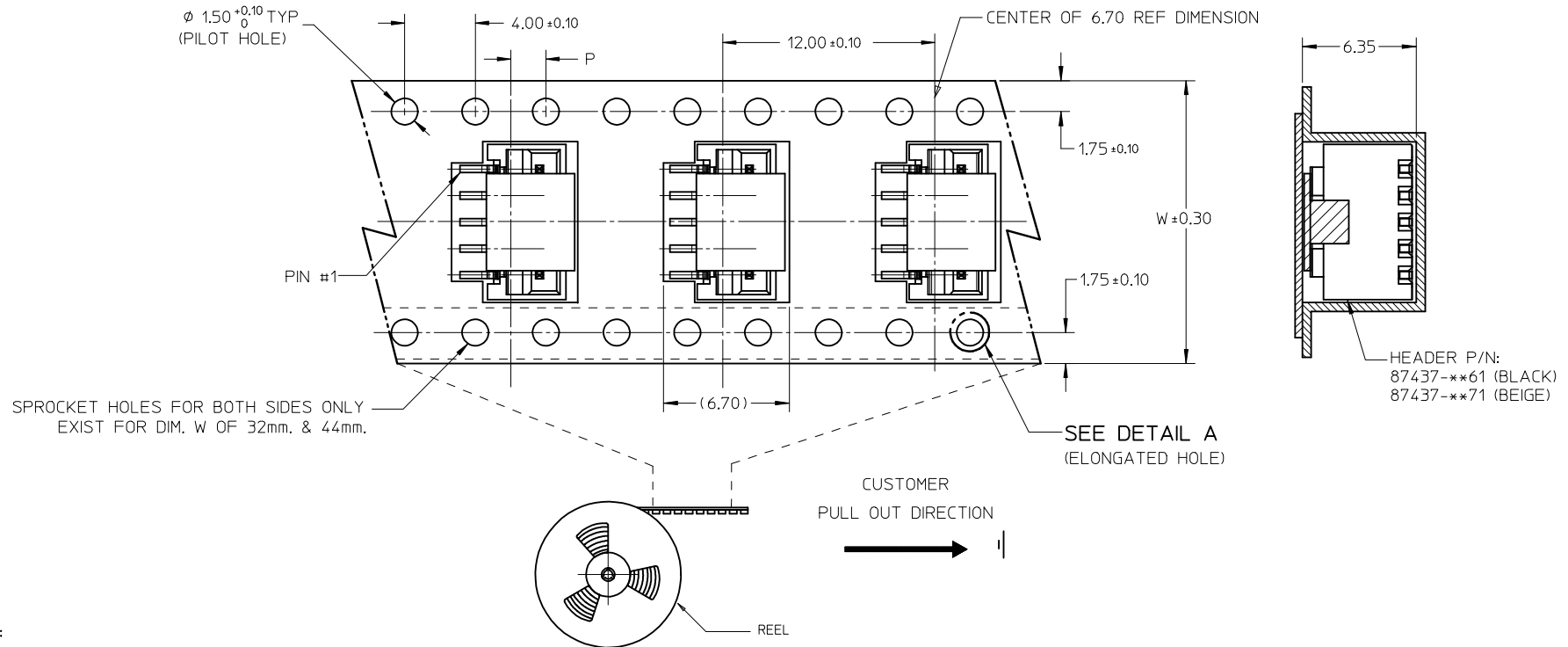
EMBOSSED CARRIER TAPE PACKING DETAILS FOR PARTS WITHOUT CAP



REVISED EC NO: J2014-0799 DRAWN: HORI CHKD: KASAKAWA APPR: NUKITA 2013/11/06 2013/11/07 2013/11/08	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.20	TYAJIMA01	2013/09/19	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT				
		10 OVER 30 UNDER	± 0.20	CHECKED BY KASAKAWA	2013/09/20					
		30 OVER	± 0.20	APPROVED BY NUKITA	2013/09/25	molex				
		ANGULAR ±3 °		MATERIAL NO.						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87437-001			3 OF 4		
REV				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

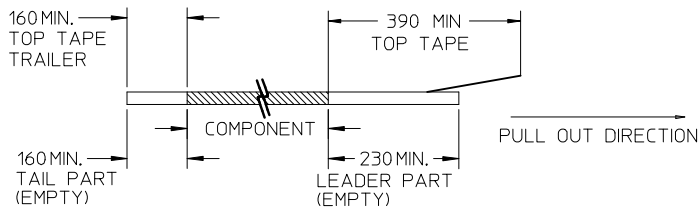
9 8 7 6 5 4 3 2

EMBOSSED CARRIER TAPE PACKING DETAILS FOR PARTS WITH CAP

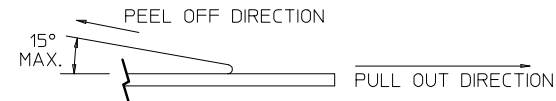


NOTES:

1. LEADER AND TRAILER TAPE



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



3. THE TAPE IS TREATED FOR ANTI-STATIC.

4. PACKAGING STANDARD IS AS PER EIA-481.

5. TAPE & REEL QUANTITY = 1000PCS/REEL (WITHOUT CAP) TAPE & REEL QUANTITY = 900PCS/REEL (WITH CAP)

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

REVISED	EC NO: J2014-0799 DRAWN: HORI CHKD: KASAKAWA APPR: NUKITA	2013/11/06 2013/11/07 2013/11/08	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
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	ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87437-001		4 OF 4			
	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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Электрон
Связь**

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