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LOC

DIST

REVISIONS

P LTR

DESCRIPTION

DATE

DWN

APVD

DS

-

A

RELEASED

09JUN2011

JH.G

BW.K

D

D

C

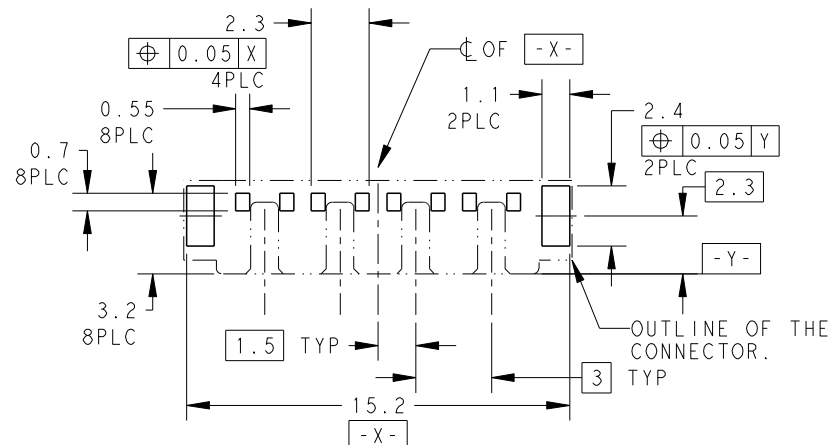
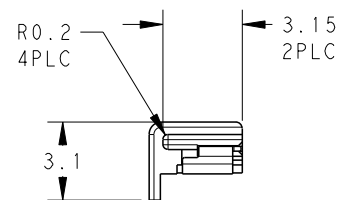
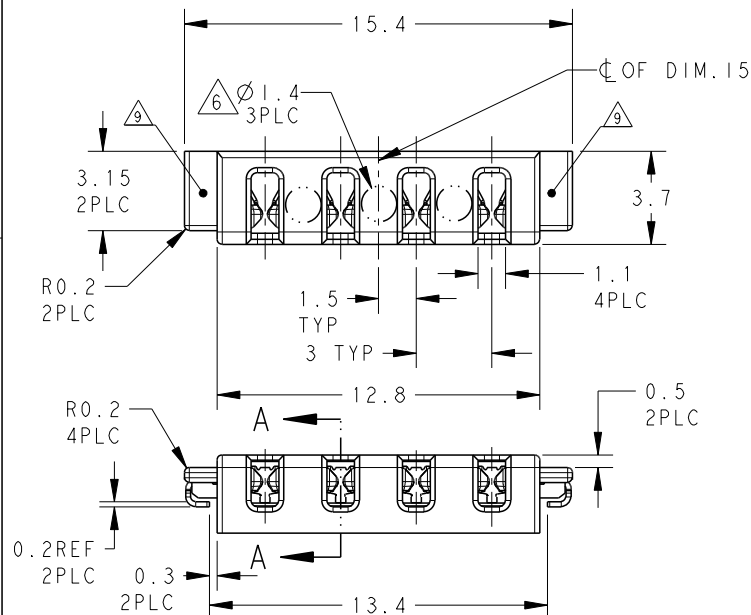
C

B

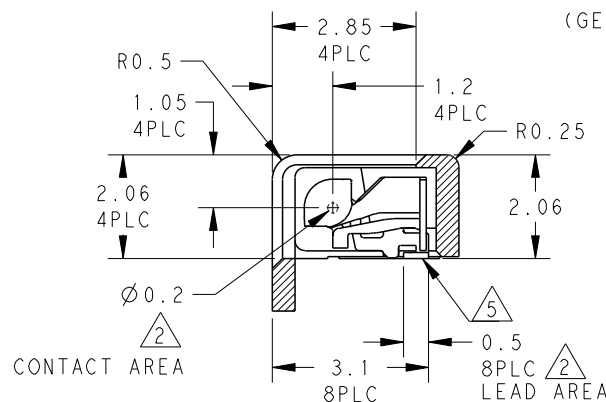
B

A

A

REFERENCE P.C BOARD LAYOUT
(GENERAL TOLERANCE: ± 0.05 , SCALE 5:1)

- 1 MATERIAL CONTACT: COPPER ALLOY HOUSING: THERMO PLASTICS UL94 HB, BLACK SOLDER PEG: COPPER ALLOY
2 FINISH: NICKEL ALL OVER UNDER PLATING GOLD PLATING AT CONTACT AREA 0.5um MIN. GOLD FLASH PLATING AT LEAD AREA SOLDER PEG: NICKEL ALL OVER UNDER PLATING TIN PLATING ALL OVER
3 DATE CODE: (YYWWS: Y-YEAR, WW-WEEK, D-DAY, S-SHIFT (D-DAY, N-NIGHT))
4 MOLD CAVITY ID.
5 COPLANARITY: 0.08MAX.
6 PICKING AREA
7 TRADE MARK
8 HSG SURFACE: TEXTURE ACCORDING VDI 3400-24/27 (Ra 1.9 MICROMETER).
9 GATE BURR 0.08 MAX. GATE ON THE ONE SURFACE BETWEEN INDICATED TWO SURFACES OF THE PRODUCT.

A-A
SCALE 10:12108074-2
FINISH P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.15

0 PLC	± 0.15
1 PLC	± 0.5
2 PLC	± 0.13
3 PLC	± 0.013
4 PLC	± 0.0003
ANGLES	± 1

MATERIAL FINISH

1 2

DWN JH GONG 09JUN2011

CHK JH KIM 09JUN2011

APVD BW KANG 09JUN2011

PRODUCT SPEC

108-61118

APPLICATION SPEC

WEIGHT 0.14g

CUSTOMER DRAWING

TE Connectivity

NAME

FLOATING BATTERY INTERCONNECTION SYSTEMS RECEPTACLE ASSEMBLY

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779 C=2108074

SCALE 5:1 SHEET 1 OF 2 REV A

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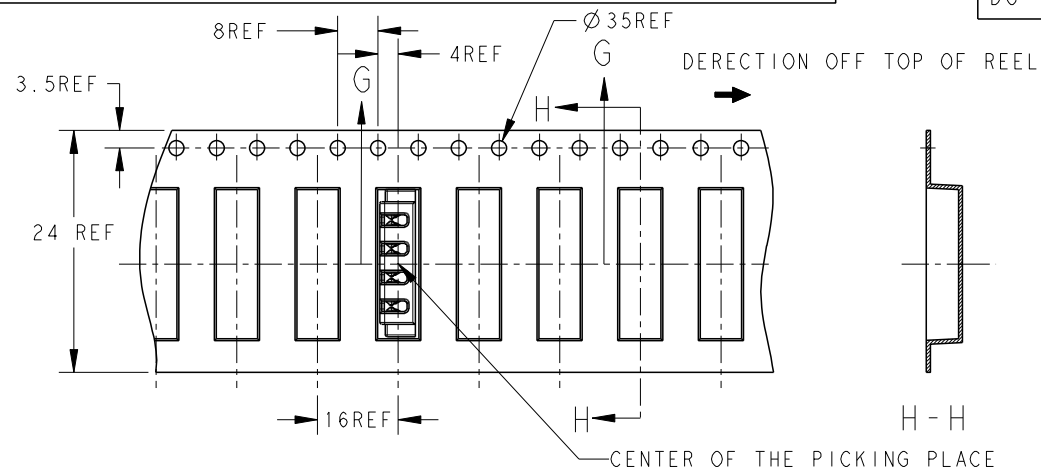
(C) COPYRIGHT 20

LOC

DIST

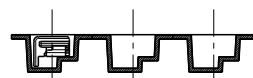
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

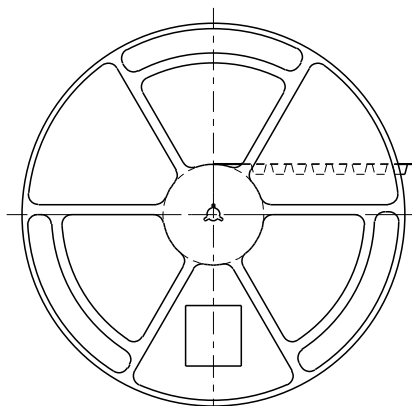


H-H

CENTER OF THE PICKING PLACE



G-G

FRANGE CORE DIA
Ø100REFØ330REF
REEL DIA.24.4REF
31.5REF
REEL WIDTH

WEEDING THE COVER TAPE.

300 REF

WITH PRODUCT CHARGE
2000EA/1REELWITHOUT CHARGE
20HOLES MIN.300REF
WITHOUT CHARGEPEELING ANGLE:
165°~180°
PEELING STRENGTH:
0.1~0.7N(300mm/min)

2000	2108074-2
QTY/REEL	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity								
		CHK									
DIMENSIONS: mm		APVD	NAME								
		TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.3		FLOATING BATTERY INTERCONNECTION SYSTEM RECEPTACLE ASSEMBLY							
		0 PLC ±									
		1 PLC ±0.5									
		2 PLC ±0.13									
		3 PLC ±0.043									
4 PLC ±0.0001		PRODUCT SPEC 108-61118		SIZECAGE CODEDRAWING NORESTRICTED TO							
ANGLES ±0.0001		APPLICATION SPEC									
MATERIAL		FINISH		WEIGHT 0.14g		A300779C=2108074		-			
				CUSTOMER DRAWING		SCALE NTS		SHEET 2 OF 2		REV A	