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2008

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LOC
JDIST
/REVISIONS
変更

P

LTR

DESCRIPTION

DATE

DWN

APVD

C

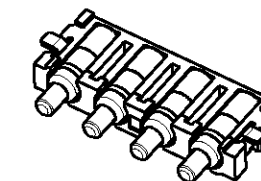
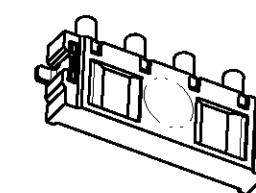
REVISED

23OCT2008

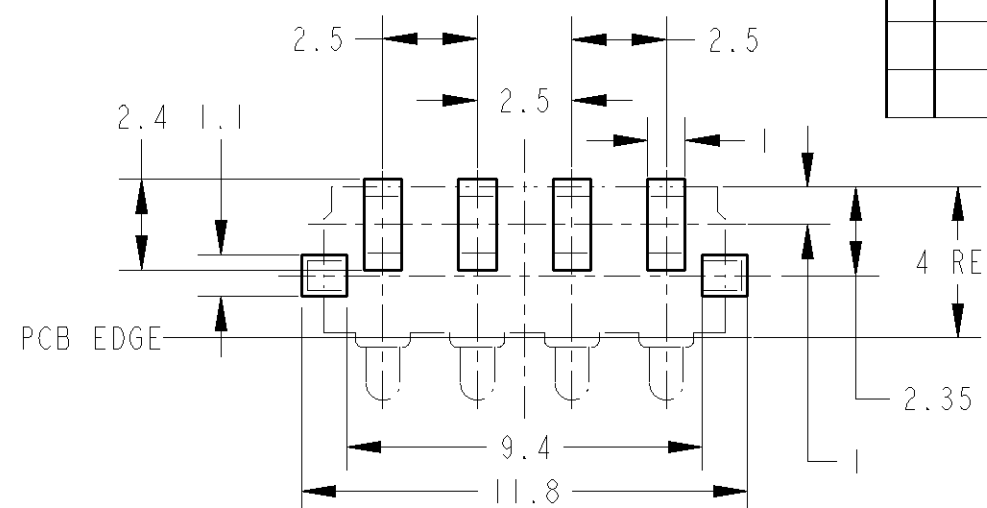
M.O

Y.N

2040786-1; AS SHOWN



TOP VIEW SCALE 3:1 BOTTOM VIEW SCALE 3:1

REFERENCE PC BOARD LAYOUT
(GENERAL TOLERANCE: ± 0.05) SCALE 5:1

NOTE

① FINISH

CONTACT UNDER PL: Ni $4.5 \pm 1.0 \mu\text{m}$ CONTACT AREA PL: Au $1.2 \pm 0.1 \mu\text{m}$ SOLDERING AREA PL: Au $0.05 \mu\text{m}$ MIN

② FINISH OF SOLDER-PEG

UNDER PL: Ni $1.3 \mu\text{m}$ MINSOLDERING AREA PL: Sn $2 \mu\text{m}$ MIN③ PIN-TILT VALUE: NO DEFLECTION; ± 0.15
WORKING POSITION; ± 0.1

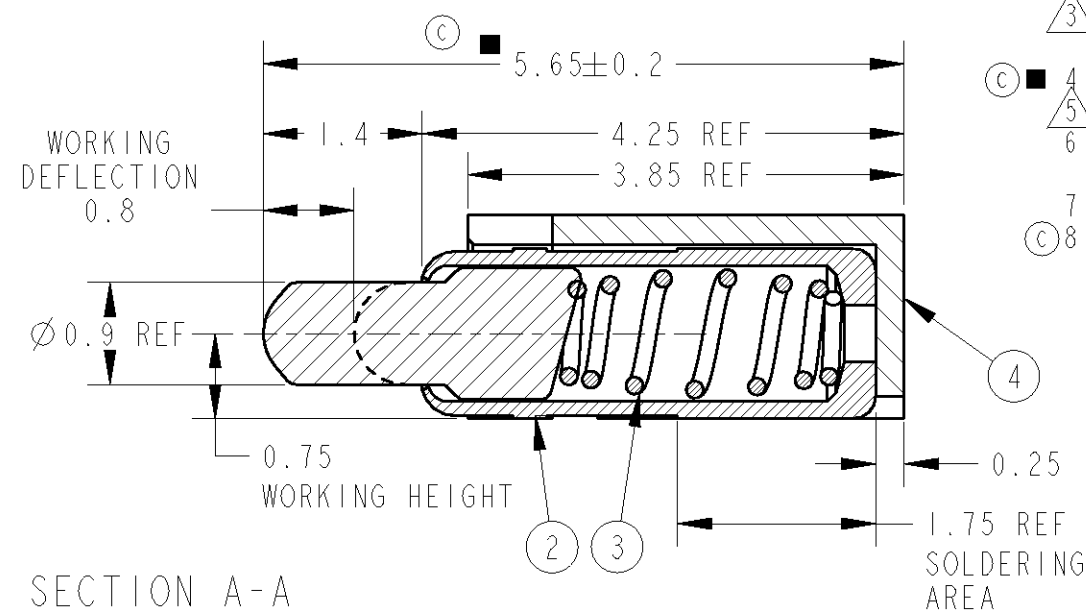
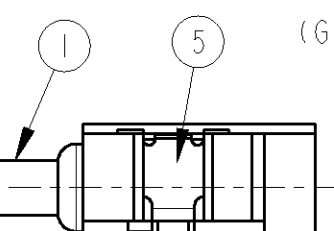
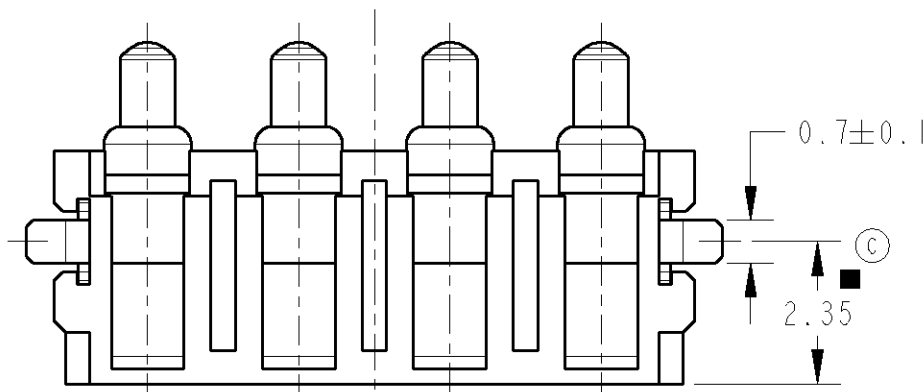
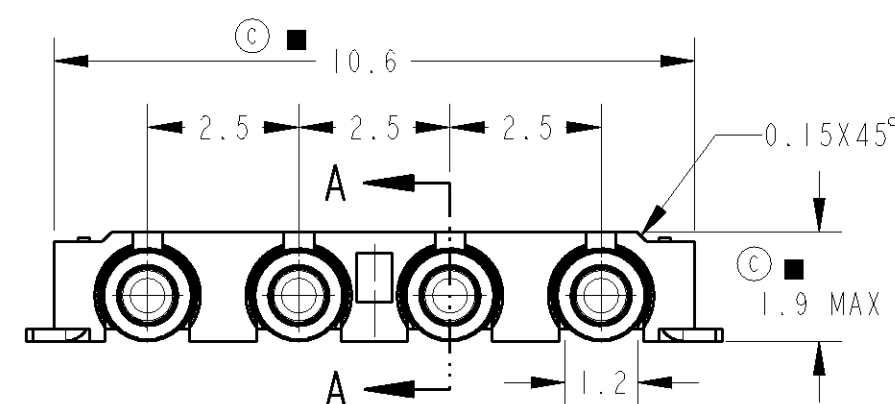
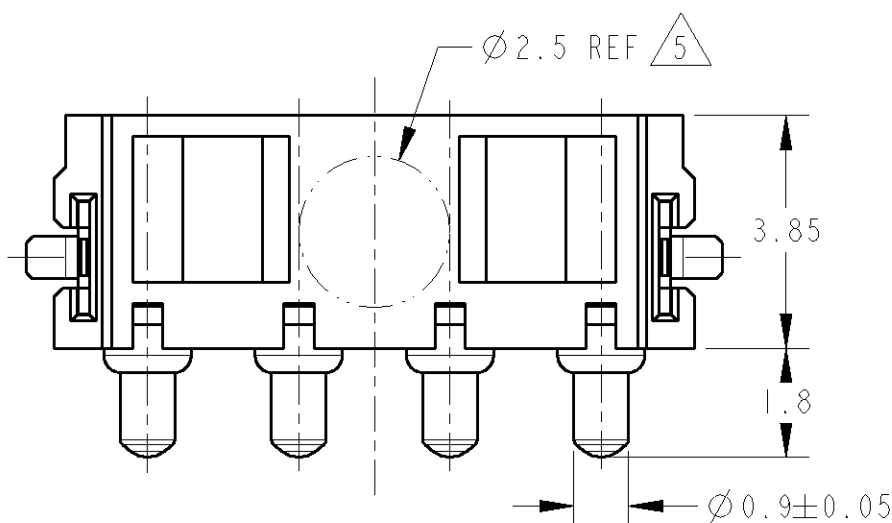
④ COPLANARITY: 0.10 MAX (ZERO BASED ON PCB SURFACE)

⑤ PICKING AREA

⑥ CONTACT FORCE IS $1.2 \pm 0.2 \text{N}$ AT 0.8mm STROKE,
ALL POSITION

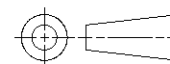
⑦ PACKING QTY: 2000EA PER REEL

⑧ ■; CRITICAL DIMENSION WHICH AFFECTS FORM FIT AND FUNCTION.

SECTION A-A
SCALE 15:1

2	SOLDER PEG	⑤
1	HOUSING	④
5	SPRING	③
5	TUBE	②
5	CONTACT	①
QTY	DESCRIPTION	ITEM NO.

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IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.DIMENSIONS:
単位: mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:一般公差 ± 0.25 0-PLC $\pm$ 1-PLC $\pm$ 2-PLC $\pm$ 3-PLC $\pm$ 4-PLC $\pm$ ANGLES ± 3 FINISH
仕上

DWN 03APR2008

CHK 03APR2008

C.OHASHI

APVD 03APR2008

Y.NAKAZAWA

PRODUCT SPEC

製品規格

APPLICATION SPEC

取付適用規格

WEIGHT

(計算値) 0.23g

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics Corporation
Kawasaki, Japan

NAME

名称

SPRING PROBE CONNECTOR
4POS RIGHT ANGLE
DIRECT MOUNTING TYPE

SIZE

A3

CAGE CODE

00779

DRAWING NO

C=2040786

RESTRICTED TO

-

SCALE
尺度 5:1SHEET
1 OF 2REV
C

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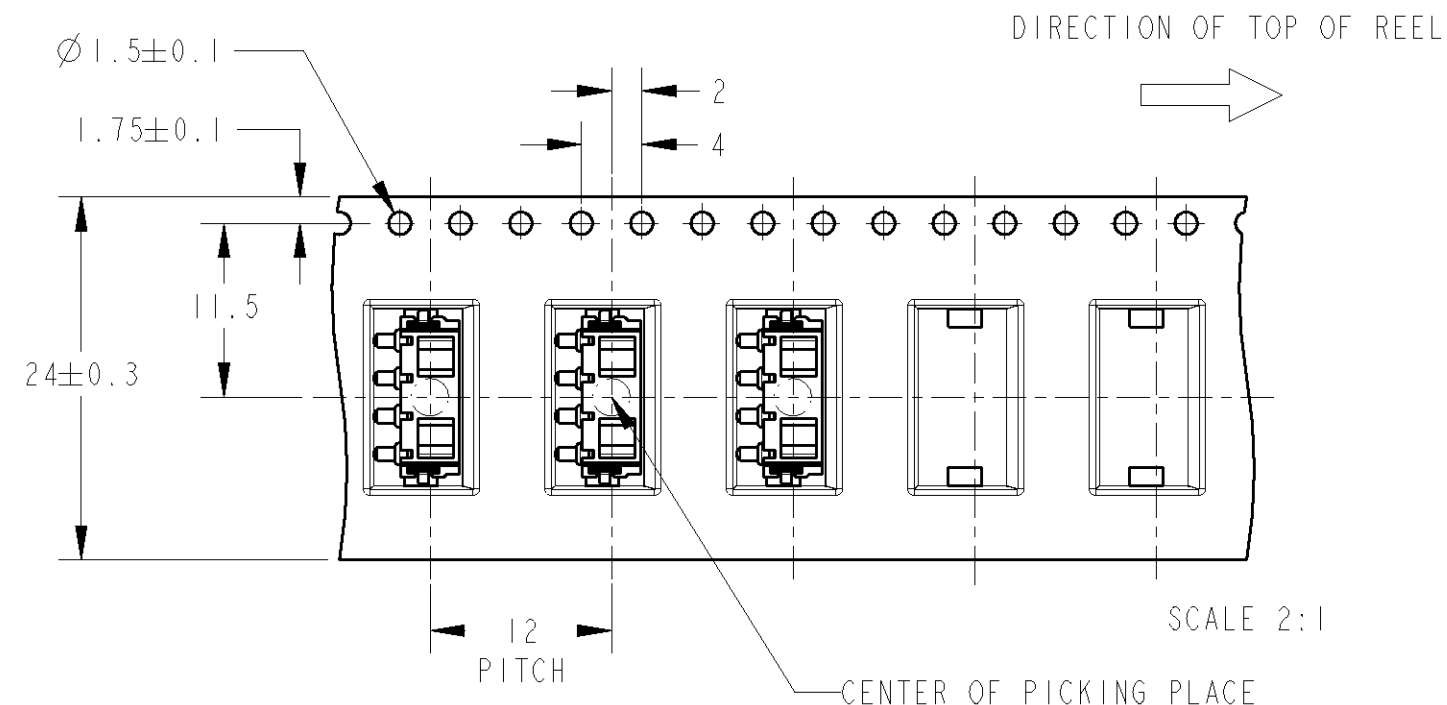
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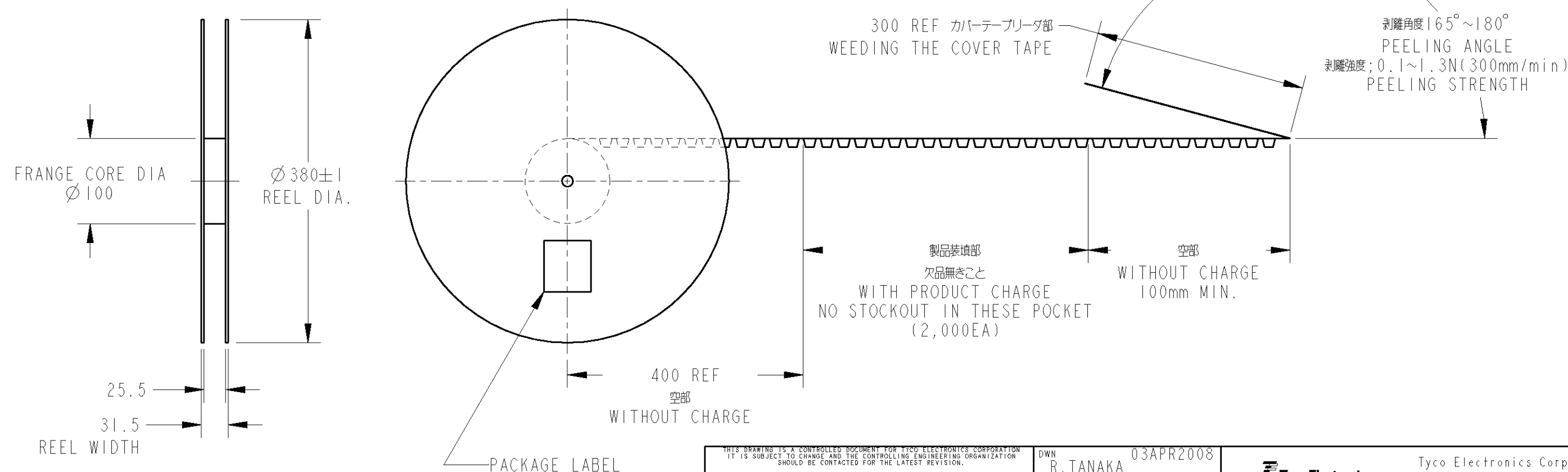
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LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
J				SEE SHEET 1		



2040786-1; AS SHOWN



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DIMENSIONS: 単位: 概 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
一般公差		±0.3	
0-PLC		±	
1-PLC		±	
2-PLC		±	
3-PLC		±	
4-PLC		±	
ANGLES		±3	
FINISH 仕上		-	

DWN	R. TANAKA	03APR2008
CHK	C. OHASHI	03APR2008
APVD	Y. NAKAZAWA	03APR2008
PRODUCT SPEC 製品規格		
APPLICATION SPEC 取付適用規格		
WEIGHT		
CUSTOMER DRAWING		

Tyco Electronics Tyco Electronics Corporation
Kawasaki, Japan

NAME 名称		SPRING PROBE CONNECTOR 4POS RIGHT ANGLE DIRECT MOUNTING TYPE			
SIZE	CAGE CODE	DRAWING NO 番号	RESTRICTED TO		
A3	00779	C=2040786	-		
SCALE 尺度		SHEET	OF	REV	
6:1		2	2	C	