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LOC

DIST

REVISIONS

ES

00

P

LTR

DESCRIPTION

DATE

DWN

APVD

B3

REVISED ECR-10-000344

07JAN2010

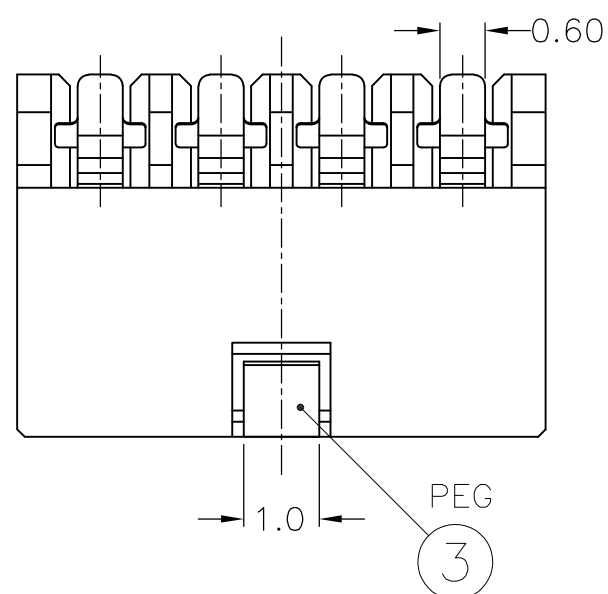
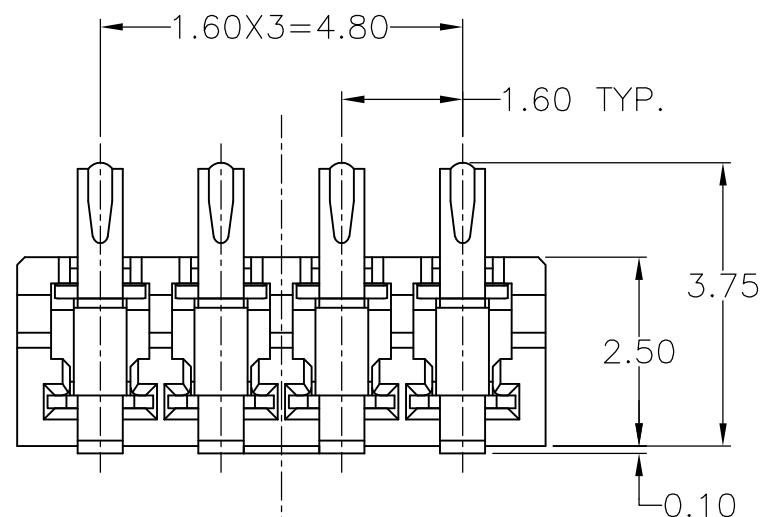
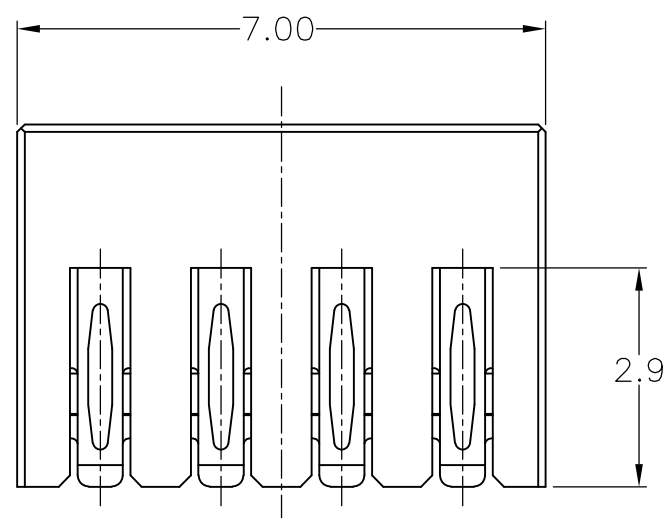
K.L.

S.Y

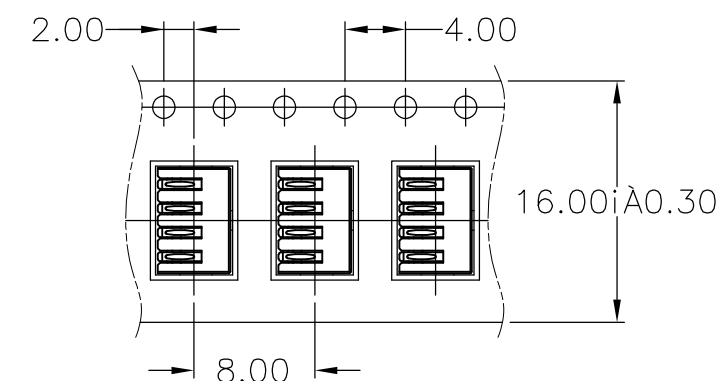
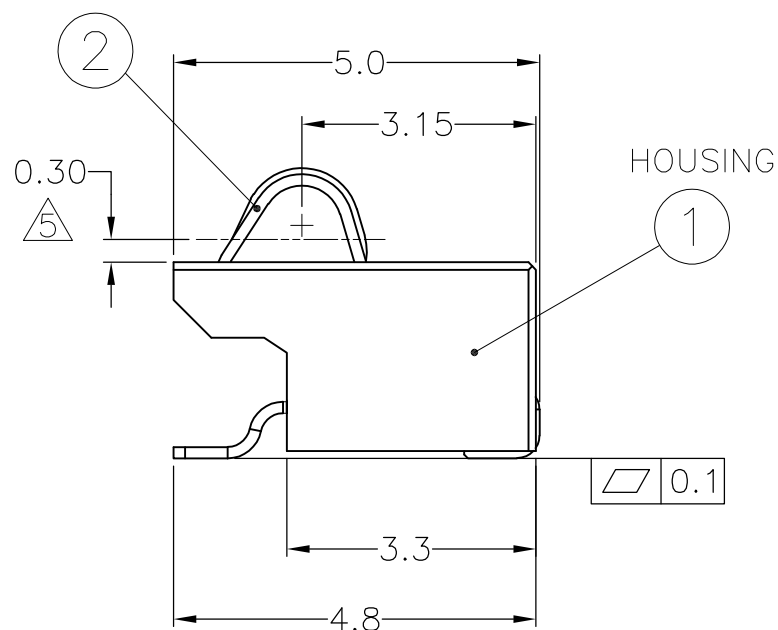
NOTES:

- 1 MATERIAL: CONTACT: COPPER ALLOY.
HOUSING: THERMOPLASTIC BLACK LCP OR EQUIVALENT, UL 94V-0.
- 2 FINISH: 15 MICROINCH (0.38 MICRON) GOLD PLATING ON CONTACT AREA, GOLD FLASH PLATING ON SOLDER AREA, OVER 50 MICROINCH (1.27 MICRON) NICKEL PLATING OVERALL.
- 3 PRODUCT TO BE PACKAGED IN ANTI-STATIC TAPE AND REEL.
- 4 NORMAL FORCE IS 80g MIN. WHEN A CONTACT BE PRESSED TO HOUSING'S SURFACE.

△ CONTACT SHOULD BE PRESSED TO THIS AREA WHEN APPLICATION..

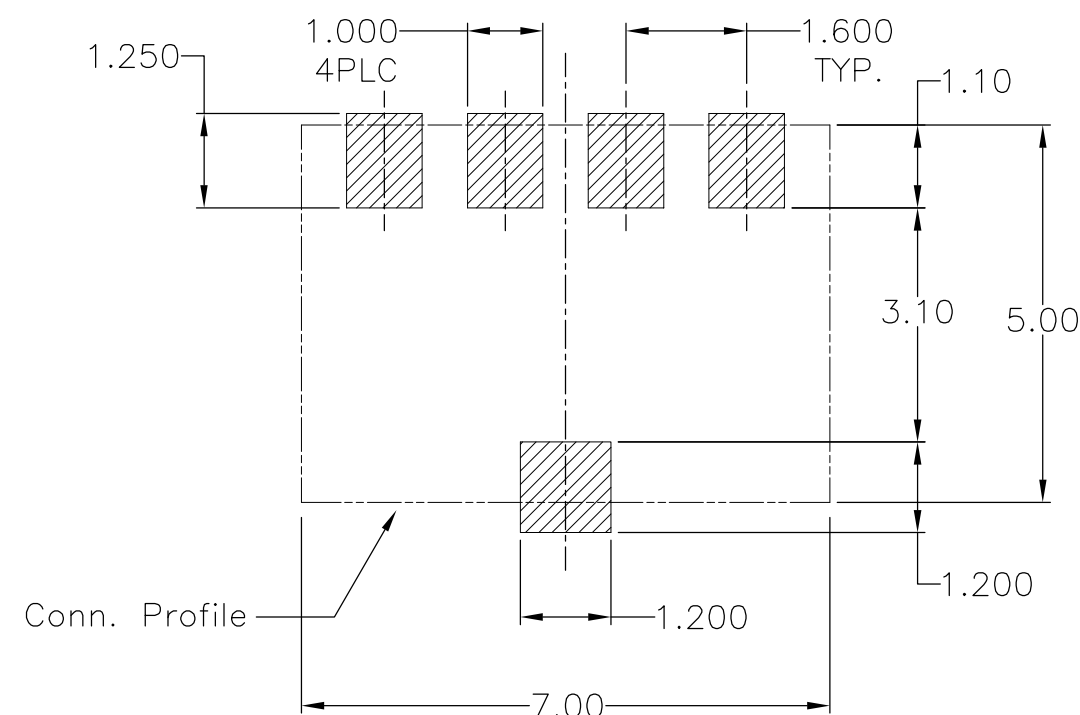


CONTACT



DIRECTION REEL OFF BY CUSTOMER

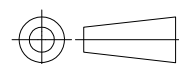
Tape material: PS black conductive
Reel diameter: 330mm
Components / reel: 1500pcs



RECOMMENDED PCB LAYOUT

P/N: 292331-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.2
2 PLC ± 0.10
3 PLC ± 0.050
4 PLC ± -
ANGLES ± -
FINISH

DWN 10AUG2004

Ivanov Wang

CHK 10AUG2004

Steven Yao

APVD 10AUG2004

Ikuro Enomoto

PRODUCT SPEC

108-60035

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

Tyco Electronics Corporation
Shanghai, P.R.China, 200233

NAME

BATTERY 4P SMT 1.6MM PITCH
ASSEMBLY CONNECTOR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-292331

-

SCALE 10:1

SHEET 1 OF 4

REV B3

4

3

2

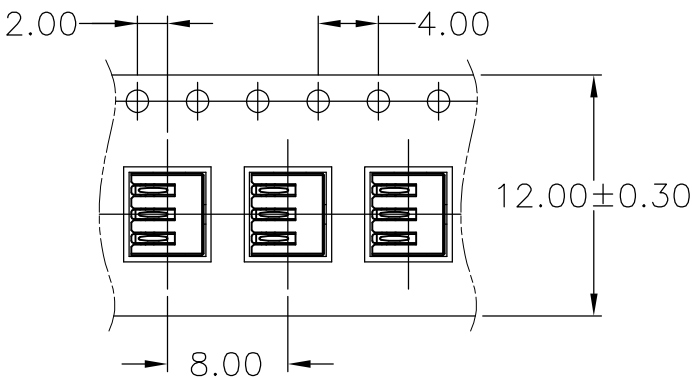
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LOC ES	DIST 00	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

NOTES:

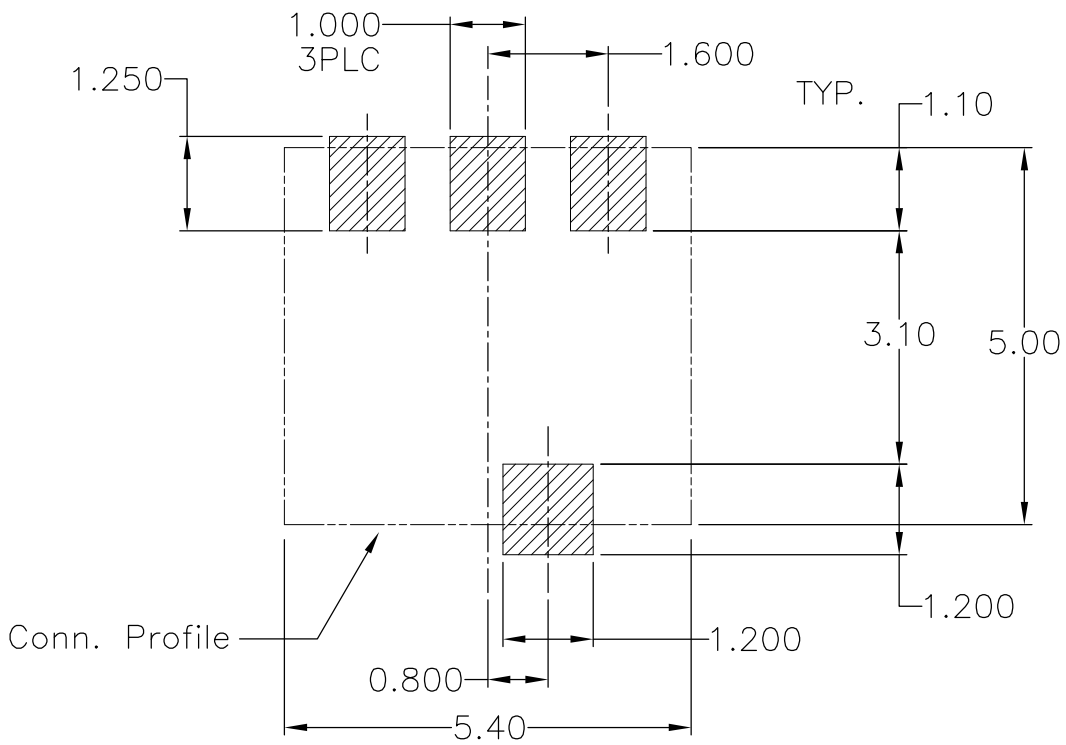
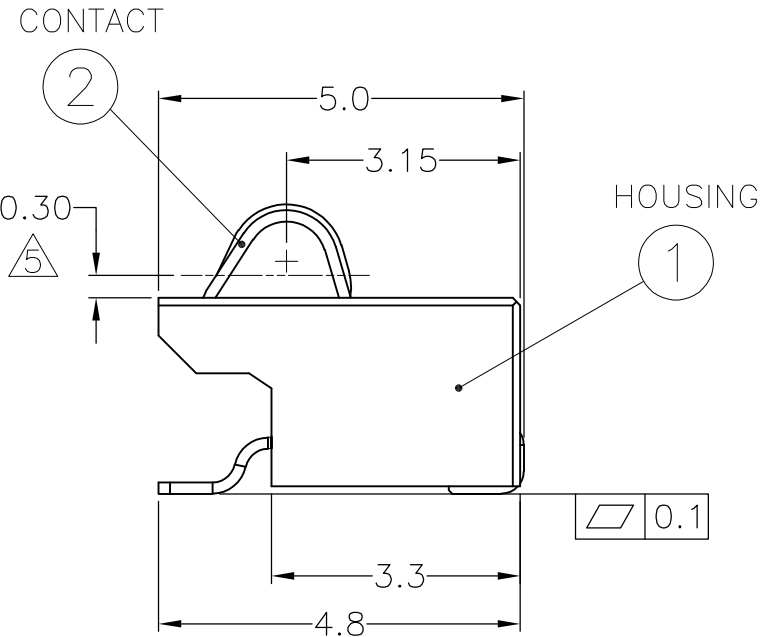
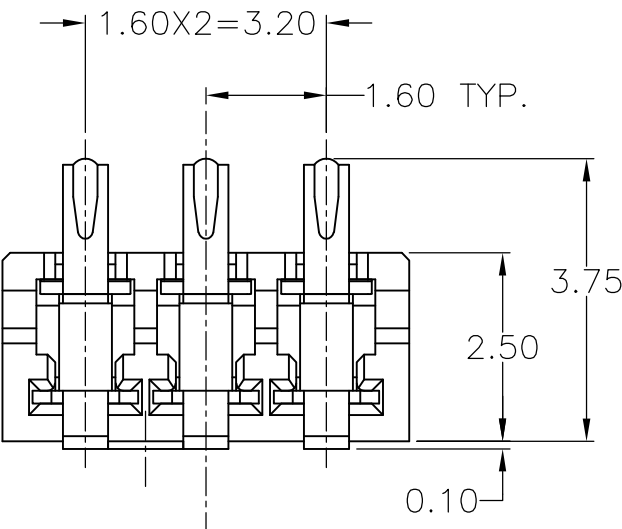
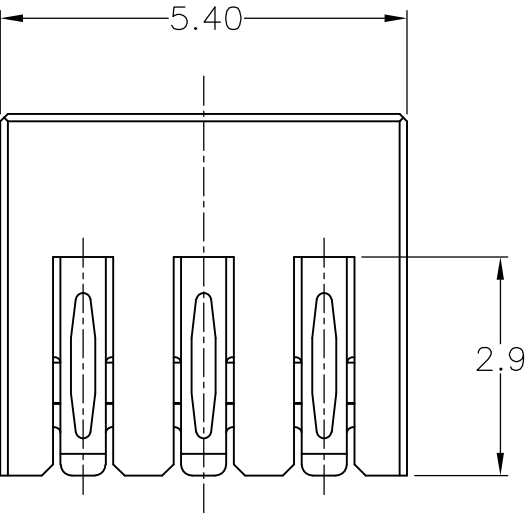
- 1 MATERIAL: CONTACT: COPPER ALLOY.
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△5 CONTACT SHOULD BE PRESSED TO THIS AREA WHEN APPLICATION..



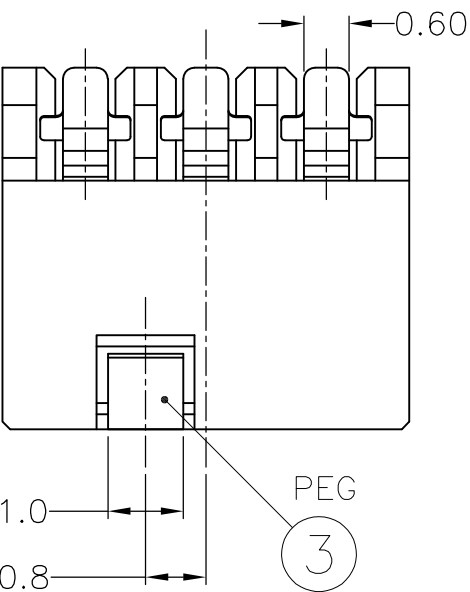
DIRECTION REEL OFF BY CUSTOMER

Tape material: PS black conductive
Reel diameter: 330mm
Components / reel: 1500pcs



RECOMMENDED PCB LAYOUT

P/N: 292331-3 AS SHOWN



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Ivanov Wang 10AUG2004	Tyco Electronics Corporation Shanghai, P.R.China, 200233			
		CHK Steven Yao 10AUG2004				
		APVD Ikuro Enomoto 10AUG2004	NAME BATTERY 3P SMT 1.6MM PITCH ASSEMBLY CONNECTOR			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		
				—		
				WEIGHT		
				—		
MATERIAL		FINISH		CUSTOMER DRAWING		
				SCALE 10:1		
				SHEET 3 OF 4		
				REV B3		

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LOC

DIST

REVISIONS

ES

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P

LTR

DESCRIPTION

DATE

DWN

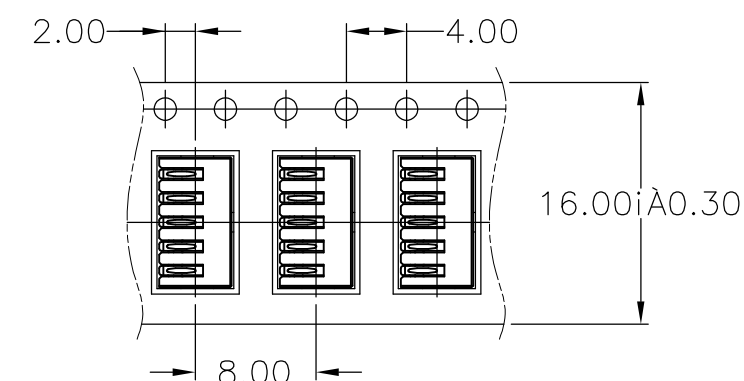
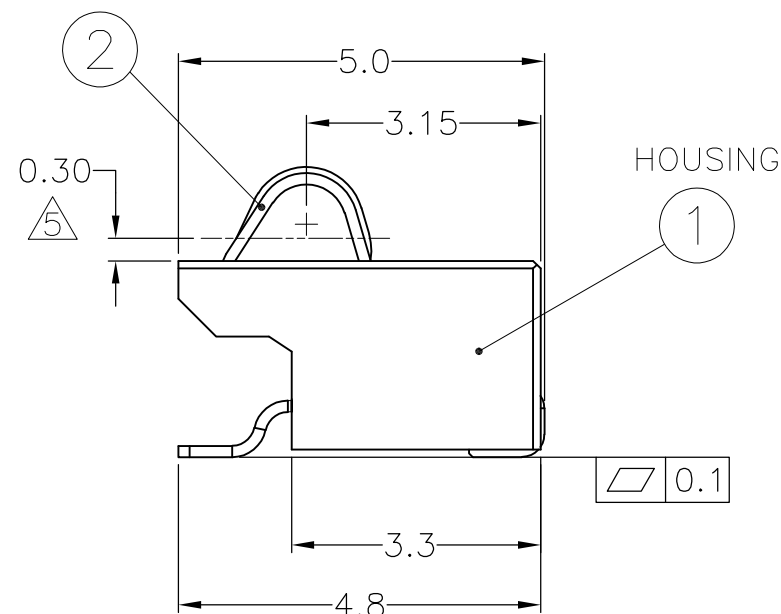
APVD

SEE SHEET 1

NOTES:

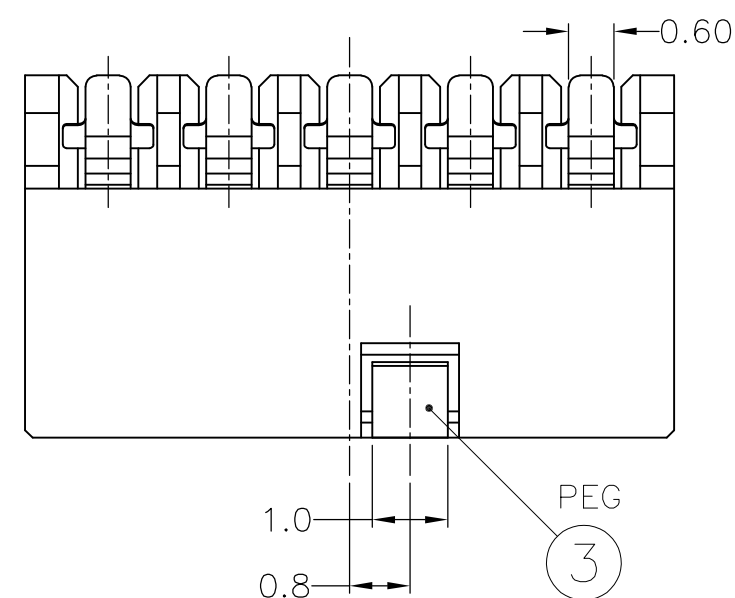
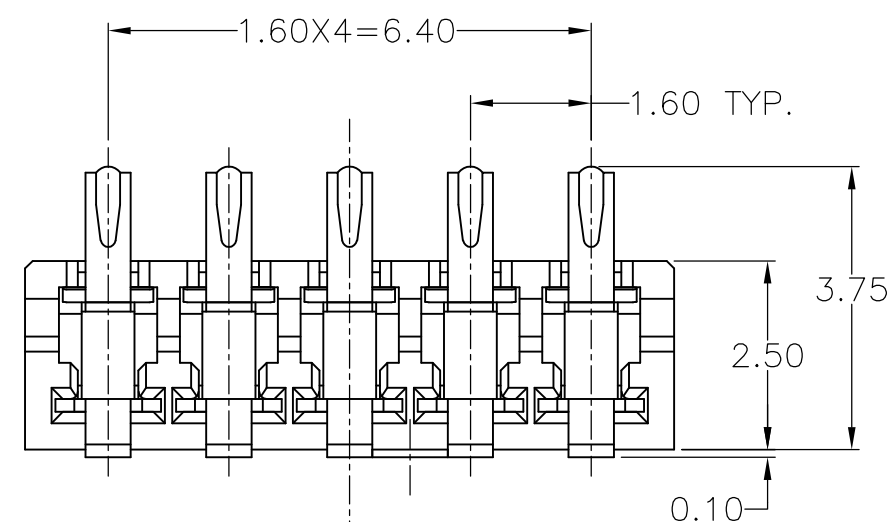
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- △ CONTACT SHOULD BE PRESSED TO THIS AREA WHEN APPLICATION..

CONTACT

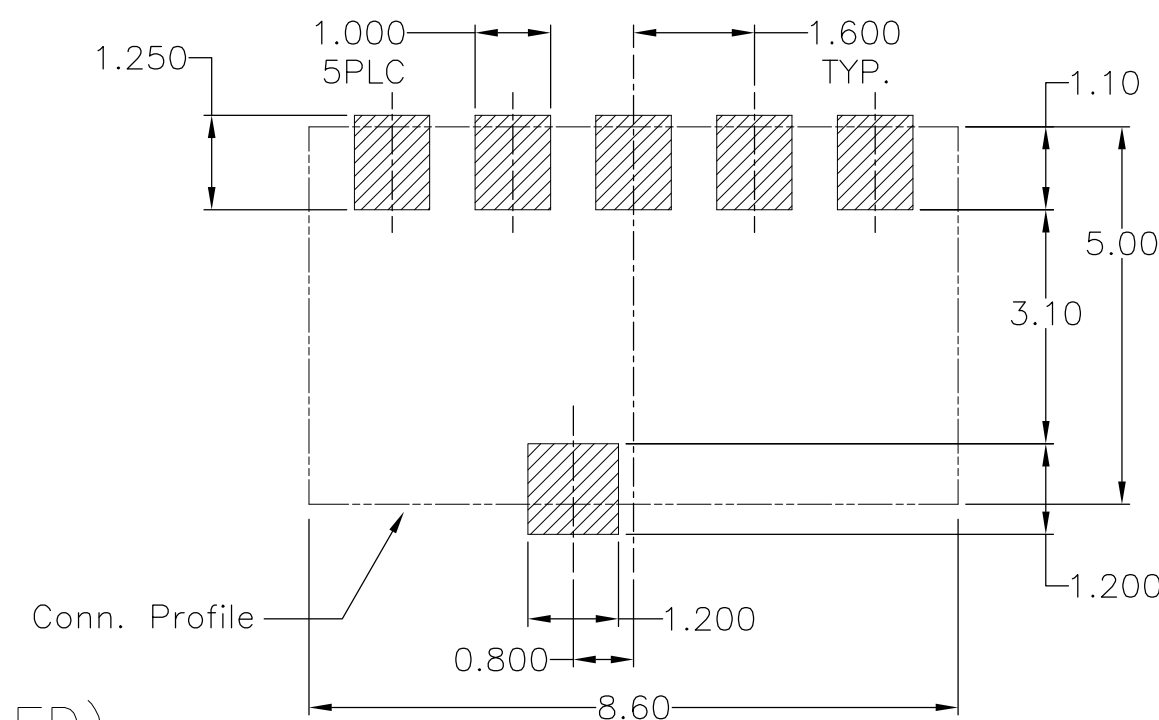


DIRECTION REEL OFF BY CUSTOMER

Tape material: PS black conductive
Reel diameter: 330mm
Components / reel: 1500pcs



P/N: 292331-5 AS SHOWN(NO TOOLED)



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 10AUG2004

Ivanov Wang

CHK 10AUG2004

Steven Yao

APVD 10AUG2004

Ikuo Enomoto

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics Corporation

Shanghai, P.R.China, 200233

NAME

BATTERY 5P SMT 1.6MM PITCH
ASSEMBLY CONNECTOR

SIZE

CAGE CODE

DRAWING NO

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00779

C-292331

-

SCALE 10:1

SHEET 4 OF 4

REV B3