

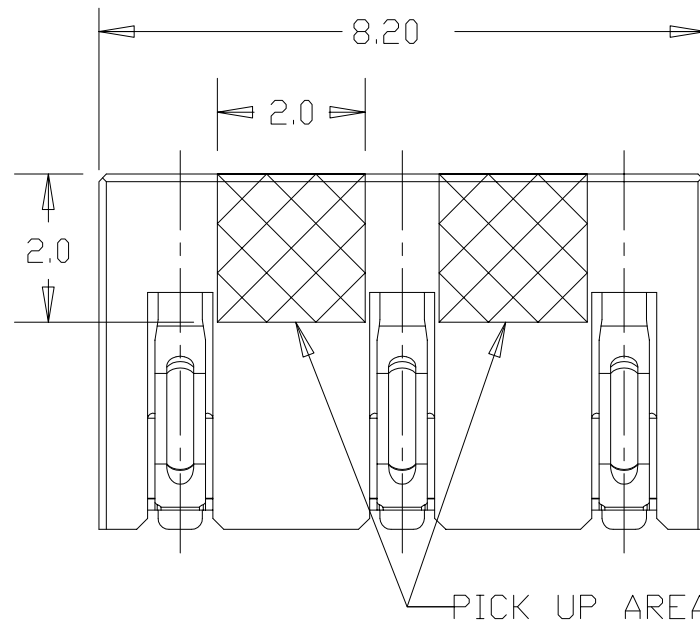
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3

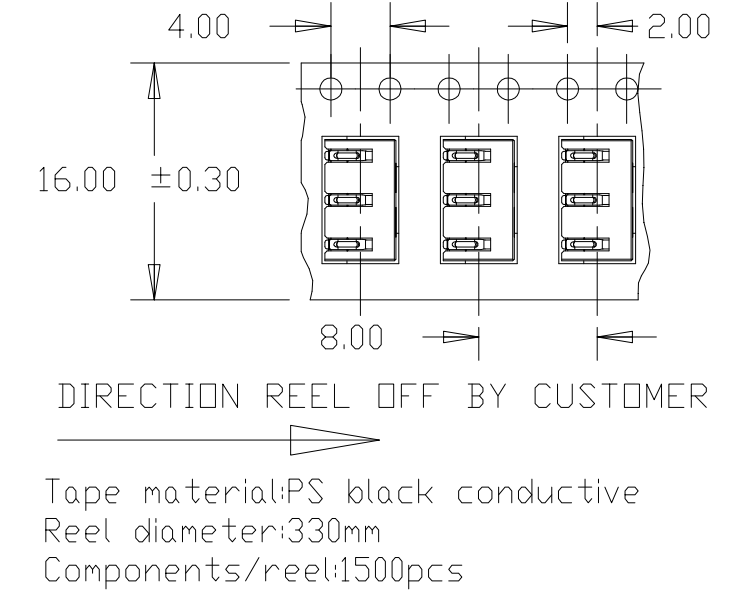
2

1

D

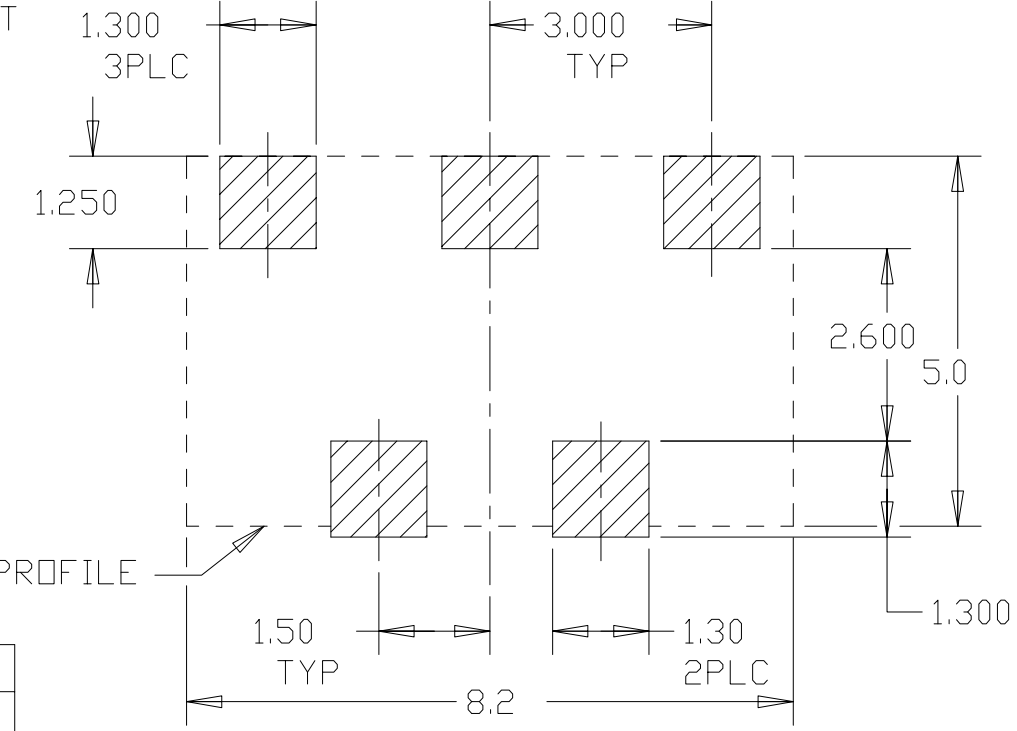
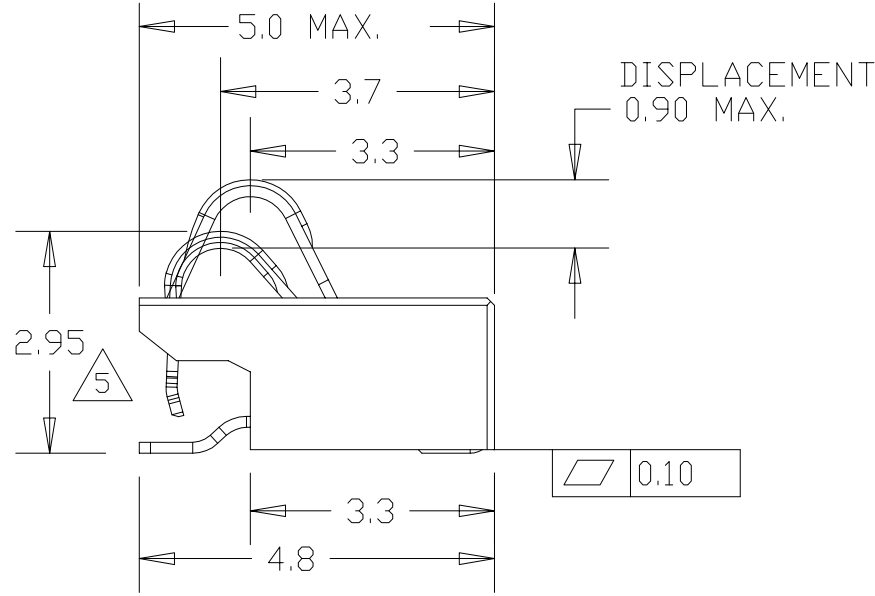
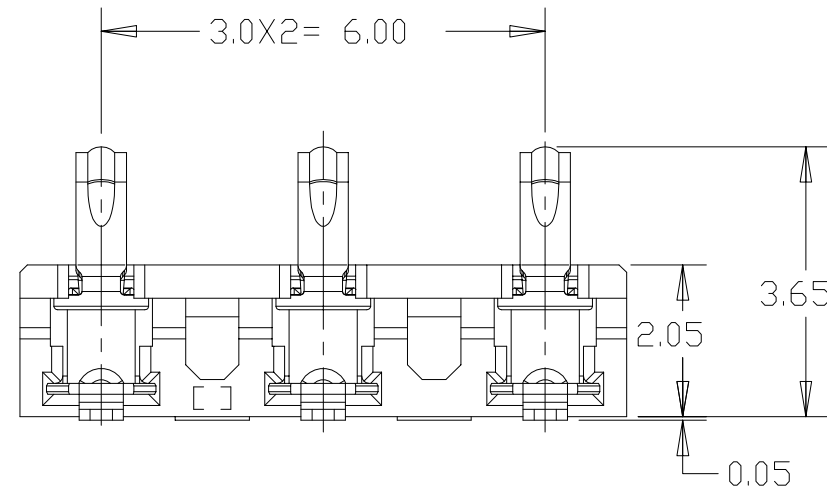


- 1 MATERIAL:
CONTACT: COPPER ALLOY.
HOUSING: THERMOPLASTIC BLACK LCP OR EQUIVALENT, UL 94V-0.
- 2 FINISH: 15 MICROINCH (0.38 MICRON) GOLD PLATING ON CONTACT AREA,
GOLD FLASH PLATING ON SOLDER AREA,
OVER 50 MICROINCH (1.27 MICRON) NICKEL PLATING OVERALL.
- 3 FINISH: 30 MICROINCH (0.76 MICRON) GOLD PLATING ON CONTACT AREA,
GOLD FLASH PLATING ON SOLDER AREA,
OVER 50 MICROINCH (1.27 MICRON) NICKEL PLATING OVERALL.
- 4 PRODUCT TO BE PACKAGED IN ANTI-STATIC TAPE AND REEL.
- 5 NORMAL FORCE IS 85g MIN. WHEN A CONTACT PRESSED TO THIS POSITION.



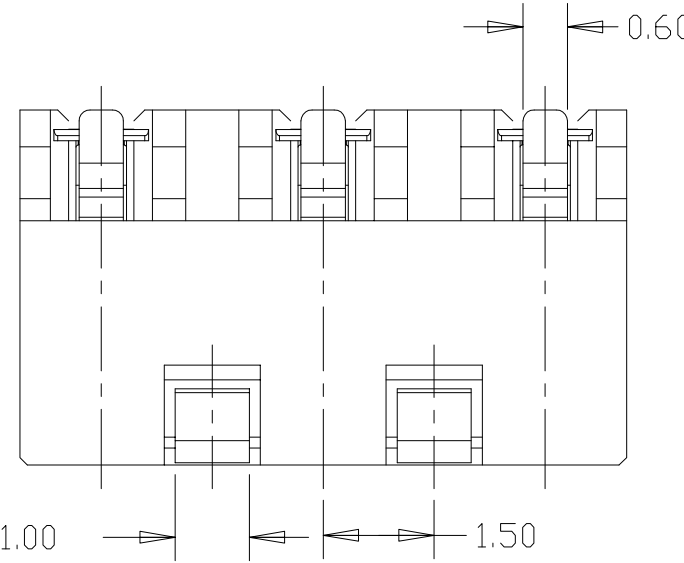
D

C



C

B



30 MICROINCH GOLD PLATING	3	292448-2
15 MICROINCH GOLD PLATING	2	292448-1
REMARK	FINISH	PART NO.

CONN. PROFILE

RECOMMENED PCB LAYOUT

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION

DIMENSIONS:
mm

MATERIAL

SEE NOTES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.2
2 PLC	±0.10
3 PLC	±0.05
4 PLC	±-
ANGLES	±-

FINISH

SEE NOTES

DWN
Alex Shao

CHK
Steven Yao

APVD
Steven Yao

PRODUCT SPEC
108-60057

APPLICATION SPEC
-

WEIGHT
0.1g

CUSTOMER DRAWING

Tyco Electronics
Shanghai,P.R.China,200233

NAME
3.0mm PITCH 3 PIN SMT TYPE
BATTERY CONNECTOR
HEIGHT=3.70mm

SIZE A3	CAGE CODE 0079	DRAWING NO C-292448	RESTRICTED TO -
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SCALE 10:1	SHEET 1	OF 2	REV A2
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4

3

2

1

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RELEASED FOR PUBLICATION

06 2007.



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LOC

DIST

REVISIONS

ES

00

P

LTR

DESCRIPTION

DATE

DWN

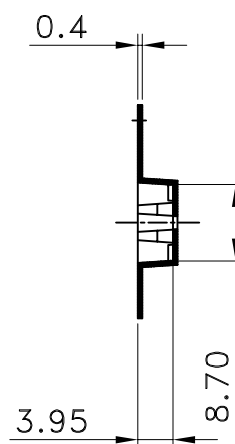
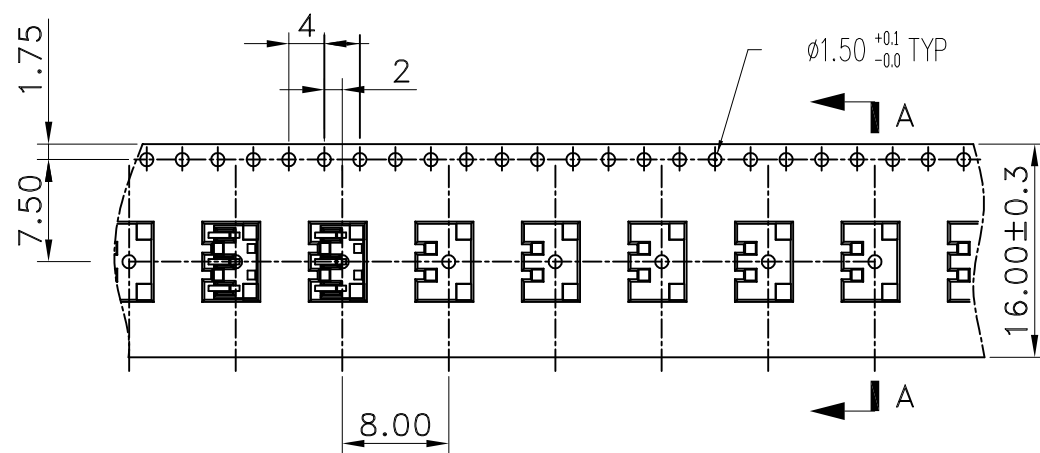
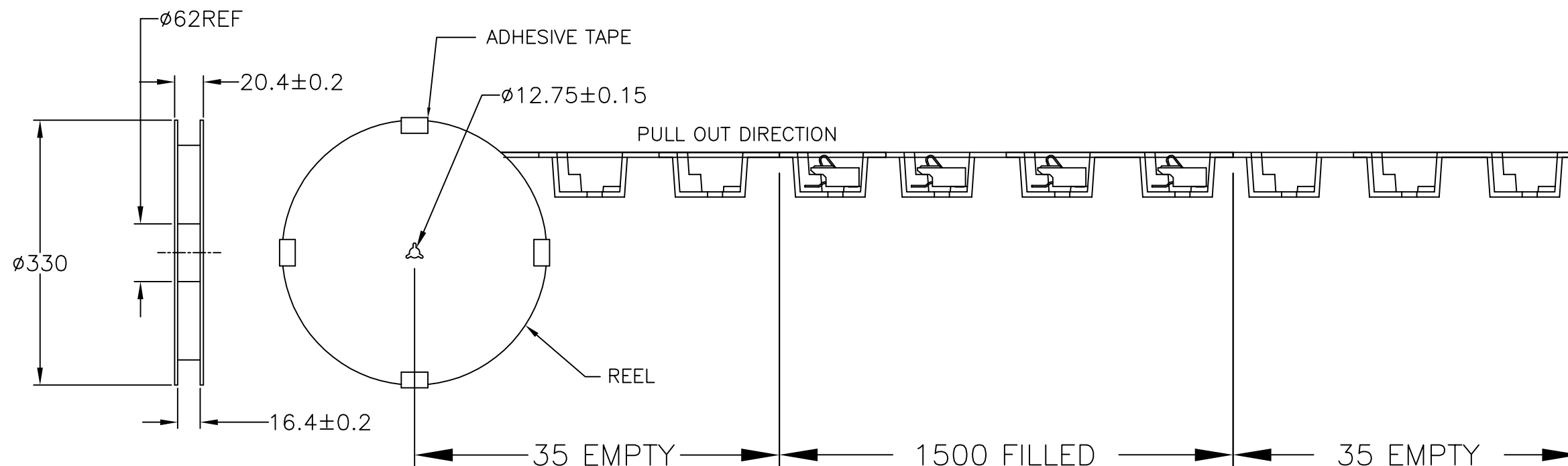
APVD

SEE SHEET 1

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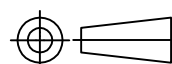
SECTION A-A

1. PEELING RESISTANCE: 0.1 TO 0.7N
2. PEELING SPEED : 300MM/MINUTES
3. PRIMARY PACKING: 1500 EA PER REEL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± 0.5
1 PLC	± 0.3
2 PLC	± 0.3
3 PLC	± 0.3
4 PLC	± 0.3
ANGLES	$\pm 3^\circ$

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

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

NAME

3.0mm PITCH 3 PIN SMT TYPE
BATTERY CONNECTOR
HEIGHT = 3.70mm

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

0079

C=292448

—

SCALE 2:1

SHEET 2 OF 2

REV A2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[292448-1](#)