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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISE PER ECO-17-014878	11OCT2017	LL	SH

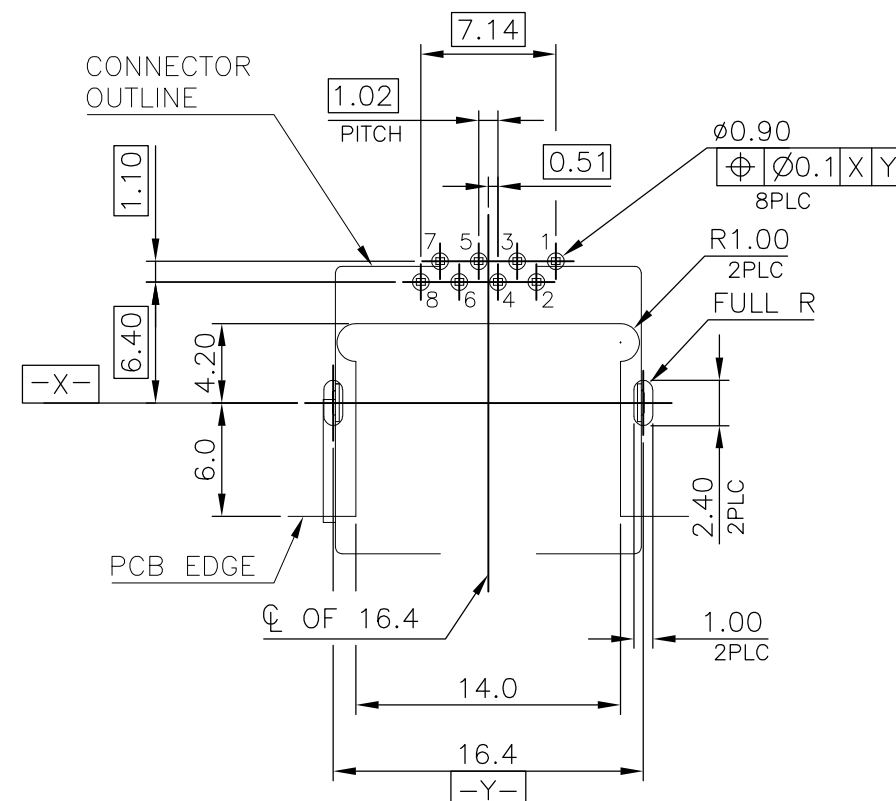
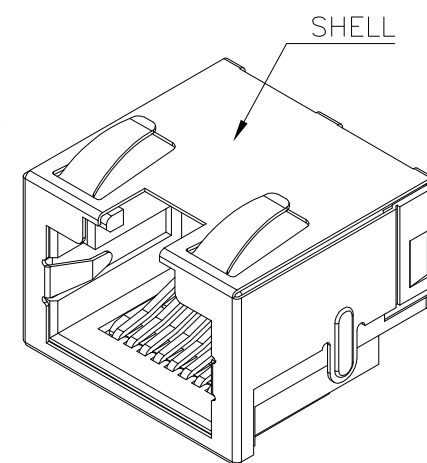
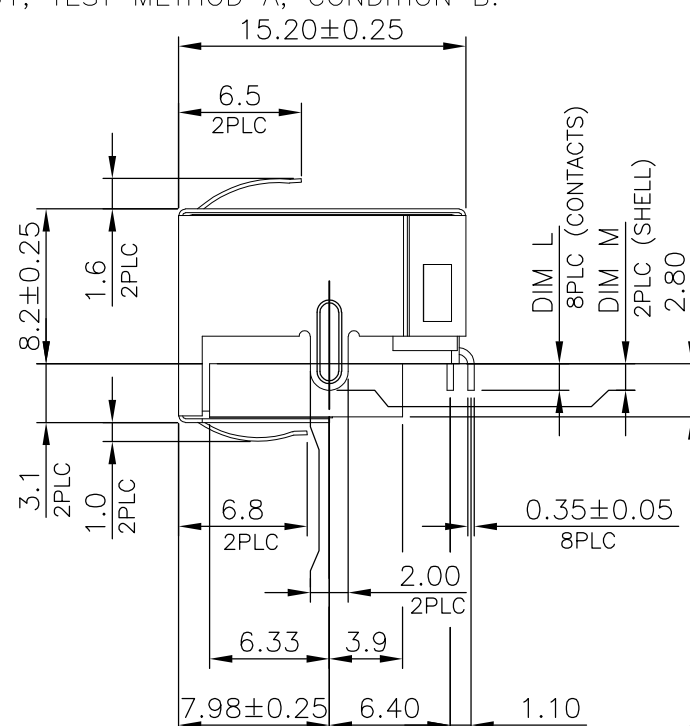
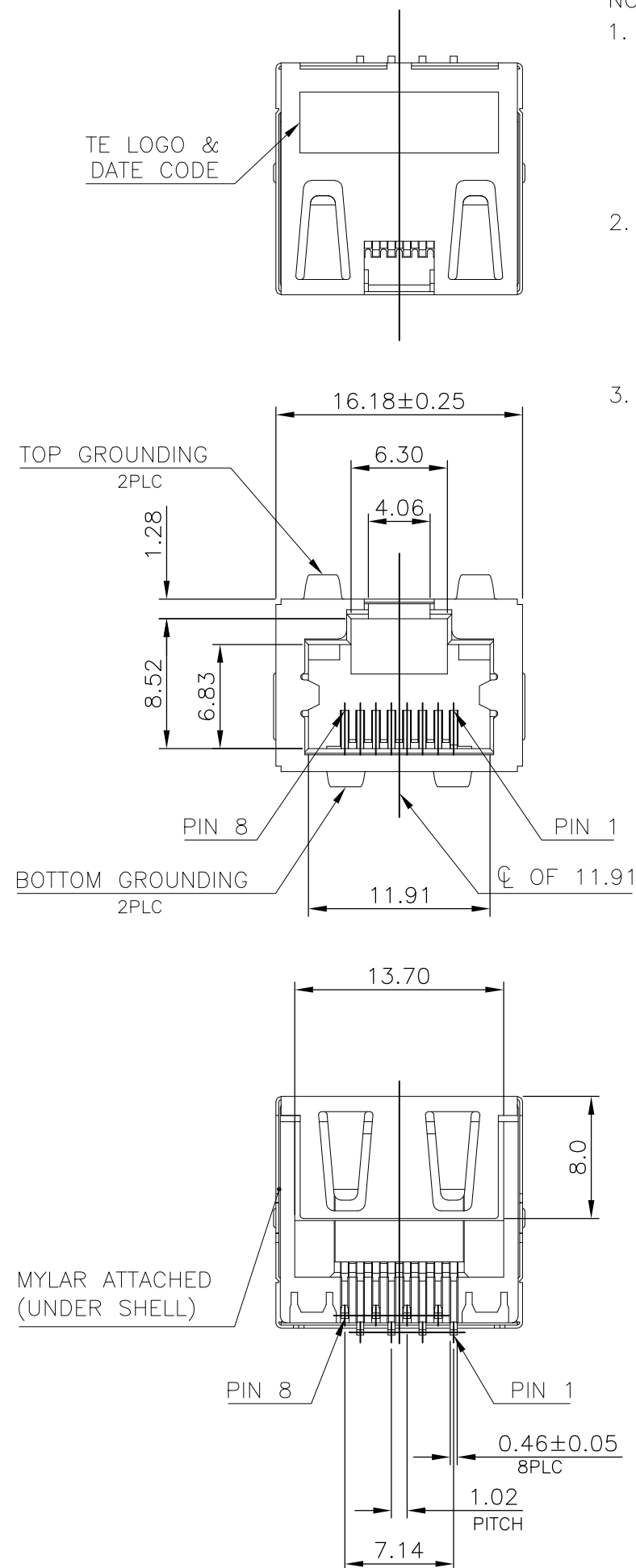
NOTE:

1. MATERIAL:

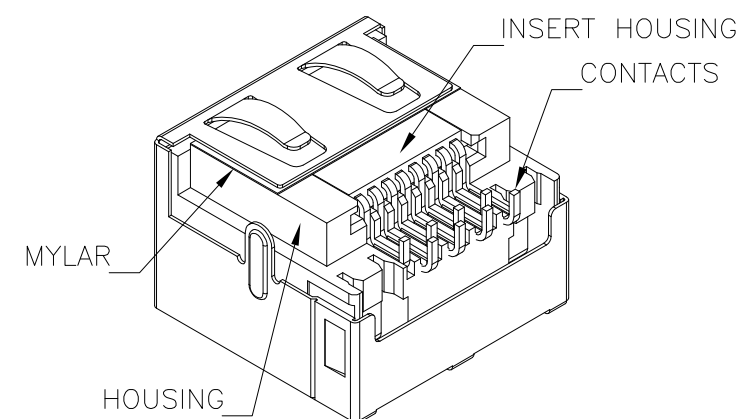
- 1.1 HOUSING: PA9T WITH 30% GF, UL94 V-0, COLOR: BLACK.
- 1.2 INSERT HOUSING: PA9T WITH 30% GF, UL94 V-0, COLOR: BLACK.
- 1.3 CONTACTS: PHOSPHOR BRONZE.
- 1.4 SHELL: BRASS.
- 1.5 MYLAR: PI, THICKNESS=0.07mm, COLOR: YELLOW

2. FINISH:

- 2.1 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA.
GOLD FLASH ON SOLDER TAIL.
1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.
 - 2.2 SHELL: 0.508um [20u"] MIN. NICKEL PLATED OVERALL.
3. REFLOW SOLDER COPABLE TO 260+/-5°C PEAK TEMPERATURE PER TE SPEC TEC-109-201, TEST METHOD A, CONDITION B.



RECOMMENDED PCB LAYOUT (COMPONENT SIDE)
TOLERANCE: ±0.05
PCB THICKNESS: 1.2mm



0.762um [30u"]	1.8	1.8	2041307-2
0.152um [6u"]	1.4	1.4	2041307-1
MIN. GOLD THICKNESS	DIM M	DIM L	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± — ANGLES ± —
MATERIAL SEE NOTE	FINISH SEE NOTE

DWN E. LIU	10JAN2011
CHK S. CHIEN	10JAN2011
APVD W. KODAMA	10JAN2011
PRODUCT SPEC 108-57847	
APPLICATION SPEC —	
WEIGHT 2.91 GRAMS	
CUSTOMER DRAWING	



TE Connectivity

NAME MODULAR JACK CONN RJ45 W/O LED, TAB UP, SIDE ENTRY OFFSET, DIP TYPE, H=8.2MM			
SIZE A3	CAGE CODE 00779	DRAWING NO C-2041307	RESTRICTED TO —
SCALE 1:1	SHEET 1 OF 3	REV C	

4

3

2

1

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

NOTES:

1. MATERIAL:
TRAY: PET
TOP TRAY: PET
BOX: CORRUGATED FIBER.

2. EACH BAG SHALL BE INCLUDED:
*DESICCANT

3. DIMENSION: SEE DRAWING

4. QUANTITY: SEE TABLE

5. WEIGHT: SEE TABLE

DESICCANT

10 LAYERS

TOP TRAY

LABEL

DETAIL Z

DETAIL Z

255

330

23

INNER BOX

CLAPBOARD

BOX

255

370

220

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± 0.3

2 PLC ± 0.2

3 PLC ± 0.15

4 PLC ± -

ANGLES ± -

MATERIAL

SEE NOTE

FINISH

SEE NOTE

DWN
E. LIU
CHK
S. CHIEN
APVD
W. KODAMA

10JAN2011
10JAN2011
10JAN2011

PRODUCT SPEC
108-57847

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

SCALE
1:1

SHEET
2 OF 3

REV
C

4.97 Kg
GROSS WEIGHT

2.33 Kg
NET WEIGHT

80
PCS/TRAY

10
TRAY/BOX

800
PCS/BOX

2041307-1
PART NUMBER

TE Connectivity

NAME
MODULAR JACK CONN
RJ45 W/O LED, TAB UP, SIDE ENTRY
OFFSET, DIP TYPE, H=8.2MM

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-2041307

RESTRICTED TO
-

1470-19 (1/15)

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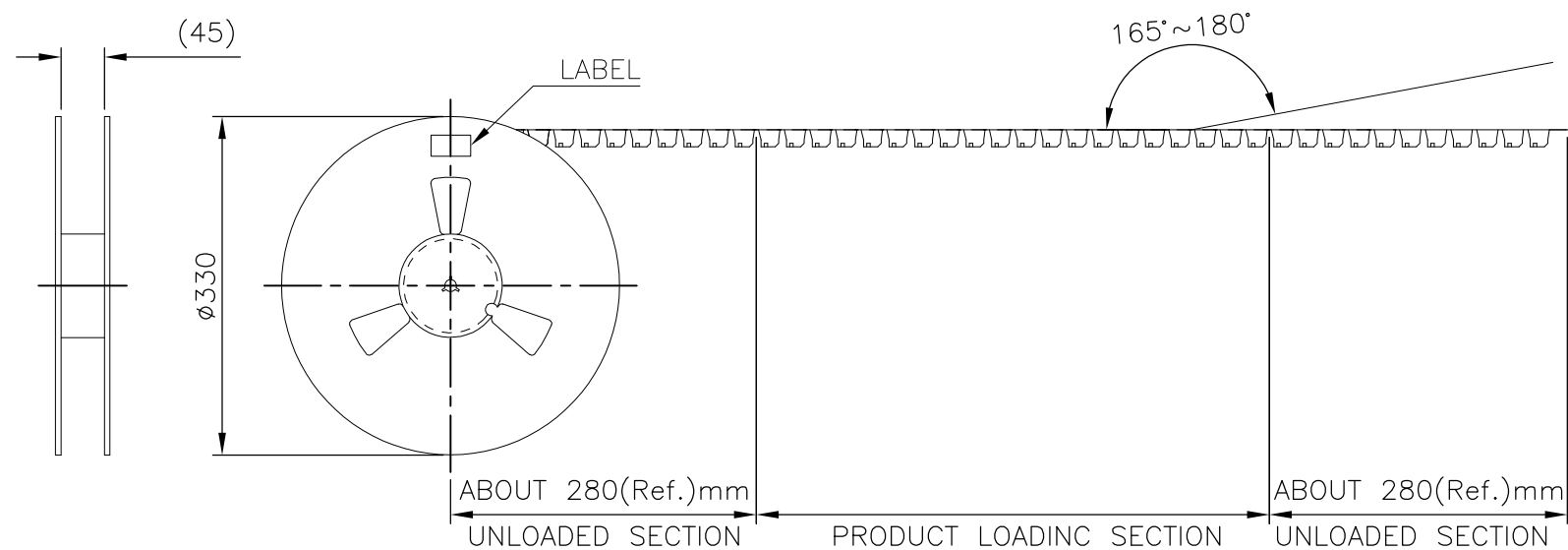
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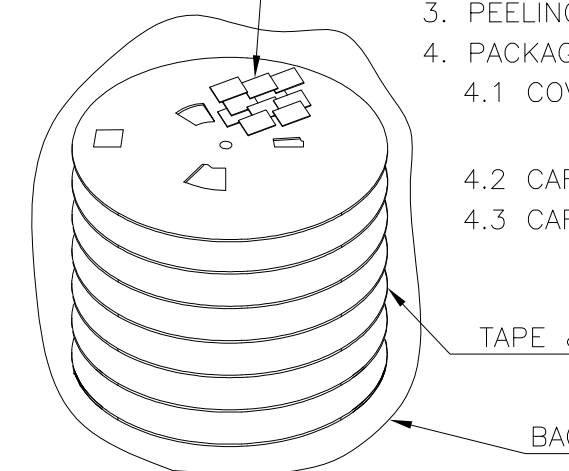
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REVISIONS

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

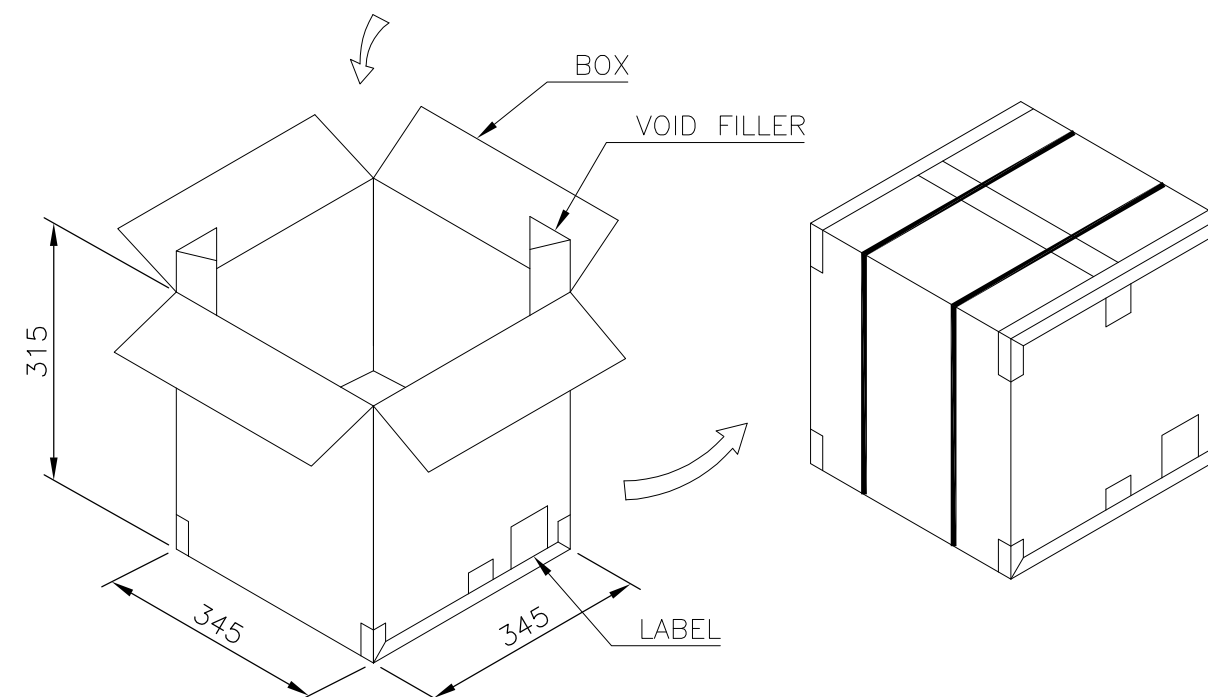
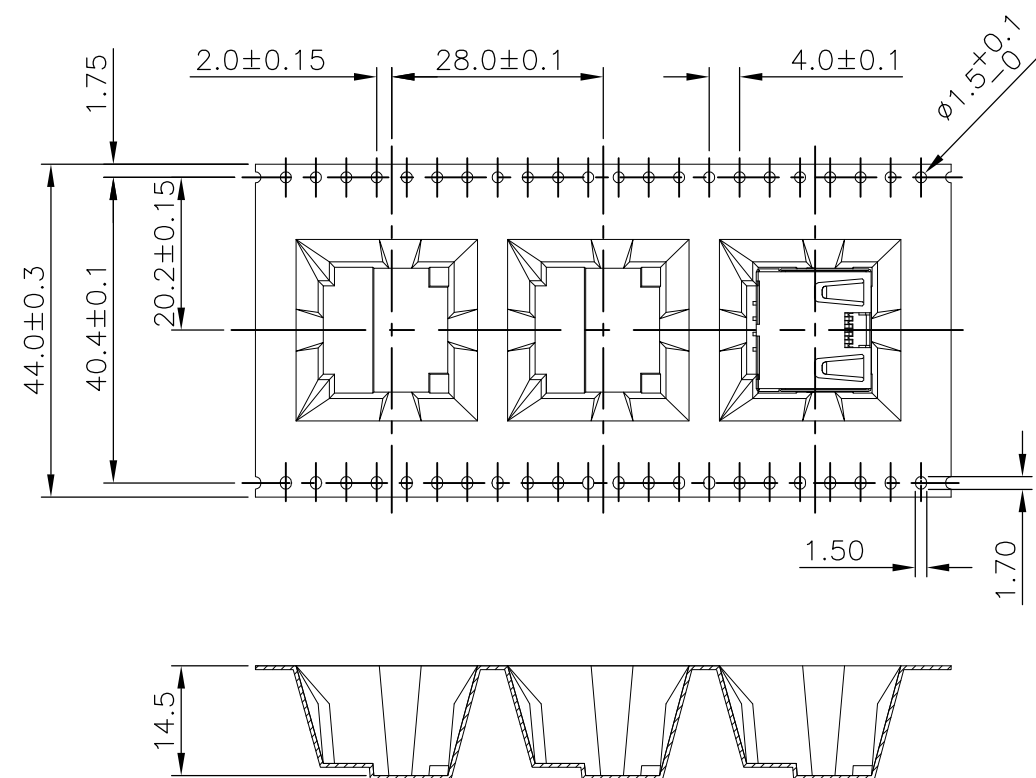


DESICCATING AGENTS



NOTE:

1. EACH BAG SHALL BE INCLUDED:
*DESICCANT
2. PEELING STRENGTH: 0.1~1.3N(1~130 GRAMS)
FOR 12~56mm WIDE CARRIER TAPES
3. PEELING SPEED: 300mm/MINUTES.
4. PACKAGING MATERIAL:
4.1 COVER TAPE-COMPOSITE OF POLYETHYLENE
TEREPHTHALATE (PET)
4.2 CARRIER-POLYSTYRENE (PS)
4.3 CARRIER REEL-POLYSTYRENE



5.8 Kg	2.62Kg	150	6	900	2041307-2
GROSS WEIGHT	NET WEIGHT	PCS/ REEL	REEL/ BOX	PCS/ BOX	PART NUMBER

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DWN E. LIU 10JAN2011

CHK S. CHIEN 10JAN2011

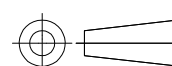
APVD W. KODAMA 10JAN2011

PRODUCT SPEC 108-57847

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

DIMENSIONS:
mm

MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± -
ANGLES	± -
FINISH	± -

SEE NOTE

STE

TE Connectivity

NAME

MODULAR JACK CONN
RJ45 W/O LED, TAB UP, SIDE ENTRY
OFFSET, DIP TYPE, H=8.2MM

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2041307

SCALE 1:1

SHEET 3 OF 3

REV C

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2041307-1](#)