

10.50

7.90

TO22

US

4.00

3.90

1.27

4 PLC

2.5

4 PLC

8.89±0.13

0.32 MAT'L THICKNESS

3.00

9.20

4.00

Ø1.50 PLATED THRU HOLE 4 PLC

RECOMMENDED PCB LAYOUT

SCALE 6:1

△6

BLACK

2008106-2

△1

WHITE

2008106-1

MATERIAL

COLOR

PART NO.

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

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±0.5

±0.10

±

±

±3°

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±0.5

±0.10

±

±

±3°

DWN

C. DAILY

06JUN2006

CHK

S. HORST

06JUN2006

APVD

-

-

PRODUCT SPEC

108-2284

APPLICATION SPEC

114-13194

WEIGHT

-

CUSTOMER DRAWING

Tyco Electronics

Harrisburg, PA 17105-3608

NAME

POKE-IN LED CONNECTOR ASSEMBLY, THRU HOLE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C-2008106

-

SCALE

1:1

SHEET

1

OF

2

REV

A2

△1 MATERIALS AND FINISH:

- HOUSING: LCP, COLOR: WHITE

- CONTACTS: COPPER ALLOY, FINISH: TIN

2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)

3. THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.

4. WIRE TYPES AND SIZES ACCEPTED

18, 20 AND 22 AWG SOLID WIRE

18 AND 20 AWG PREBOND STRANDED WIRE

18 AWG STRANDED WIRE (16 STRAND COUNT)

MAX INSULATION OD: 2.10 MM (.083")

STRIP LENGTH: 7.0±1.0 (.276")

5. PACKAGED IN TAPE AND REEL

△6 MATERIALS AND FINISH:

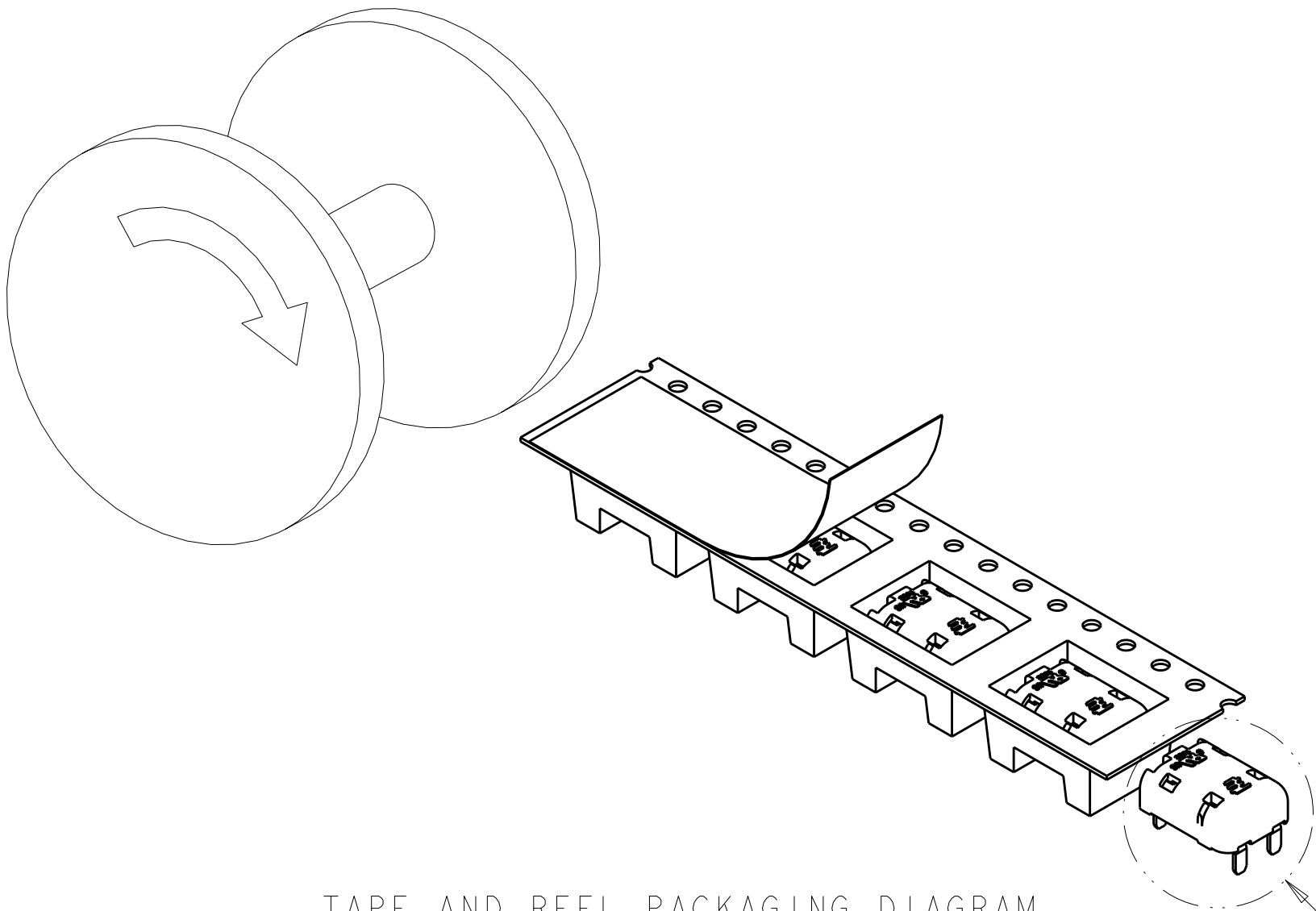
- HOUSING: LCP, COLOR: BLACK

- CONTACTS: COPPER ALLOY, FINISH: TIN

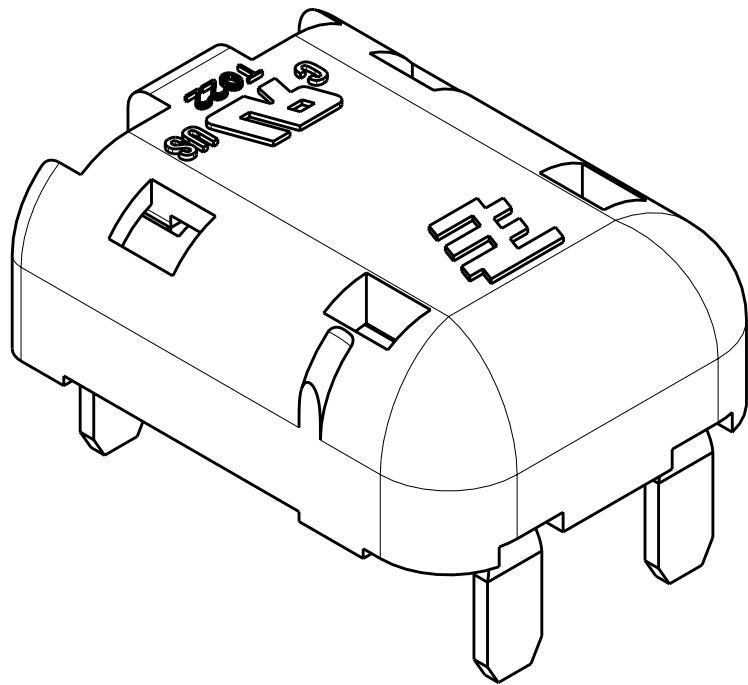
AMP 1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		-	SEE SHEET 1	-	-	-



TAPE AND REEL PACKAGING DIAGRAM
SCALE 2:1



DETAIL A
SCALE 8:1

SEE DETAIL A

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2008106-2](#)