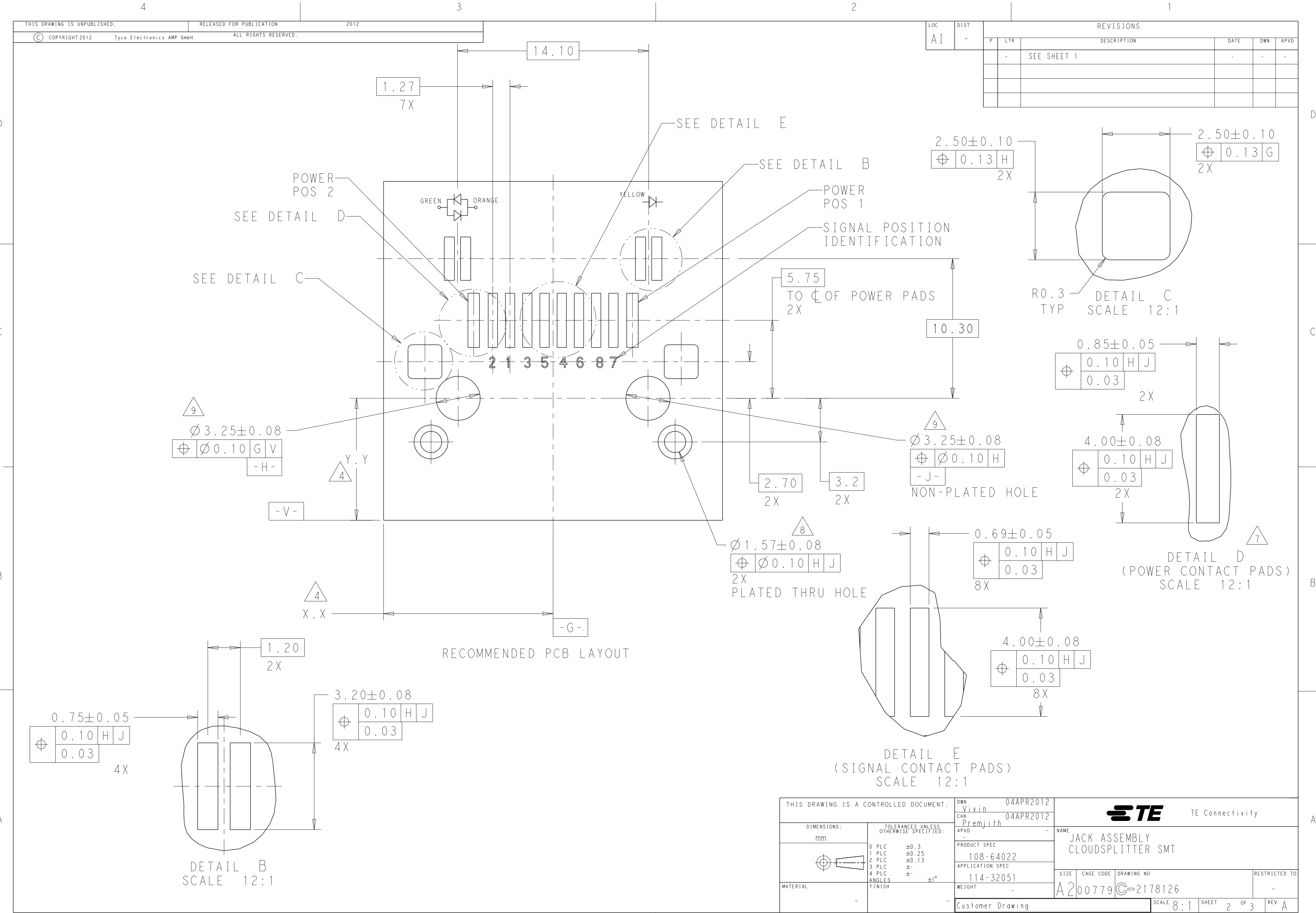




4				3				2				1			
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LOC				DIST				P				LTR			
AI				-				-				SEE SHEET 1			

4

3

2

1

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2012

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LOC

DIST

REVISIONS

AI

-

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

NOTES:

1. MATERIAL AND FINISH:

- HOUSING: GF HIGH TEMP THERMOPLASTIC, COLOR: BLACK

- CONTACTS: COPPER ALLOY

FINISH: 3.8µm MIN MATTE TIN IN SOLDER AREA

1.27µm MIN GOLD IN INTERFACE AREA (SIGNAL CONTACTS)

0.76µm MIN GOLD IN INTERFACE AREA (POWER CONTACTS)

OVER 1.27µm NICKEL UNDERPLATE

- SHIELD: COPPER-ZINC ALLOY

FINISH: 2.03µm MATTE TIN OVER 1.27µm MIN NICKEL

- LED: DIFFUSED EPOXY LENS

CARBON STEEL WIRE LEADS

FINISH: 8.89µm TIN/COPPER OVER 2.03µm SILVER OVER

1.02µm COPPER OVER 3.56µm NICKEL

2

SUGGESTED PANEL OPENING DIMENSIONS.

3

SUGGESTED CLEARENCE BETWEEN TOP OF CONNECTOR AND TOP PANEL OPENING.

4

DATUM ESTABLISHED BY CUSTOMER.

5

PACKAGED: POCKET TAPE & REEL (PER EIA 481 SPEC)

POCKET TAPE WIDTH - 44mm

POCKET PITCH - 32mm

POCKET DEPTH - 18mm

CLEAR COVER TAPE, PSA

CLEAR COVER TAPE TRAILER - 610mm, WRAPPED ON REEL HUB

PLASTIC REEL - 381mm DIAMETER

PRODUCT QUANTITY - 150 PIECES PER REEL

6.

MUST COMPLY WITH DIRECTIVE 2002/95/EC (RoHS)

7

POWER CONTACT PADS NOT REQUIRED FOR 2178126-2 PART NUMBER

POWER CONTACTS NOT POPULATED

8

PLATED THRU HOLE, FINISHED DIAMETER SHOWN

9

NON-PLATED HOLE, DRILL DIAMETER SHOWN

IF PLATED FINISHED DIAMETER TO BE AS SHOWN

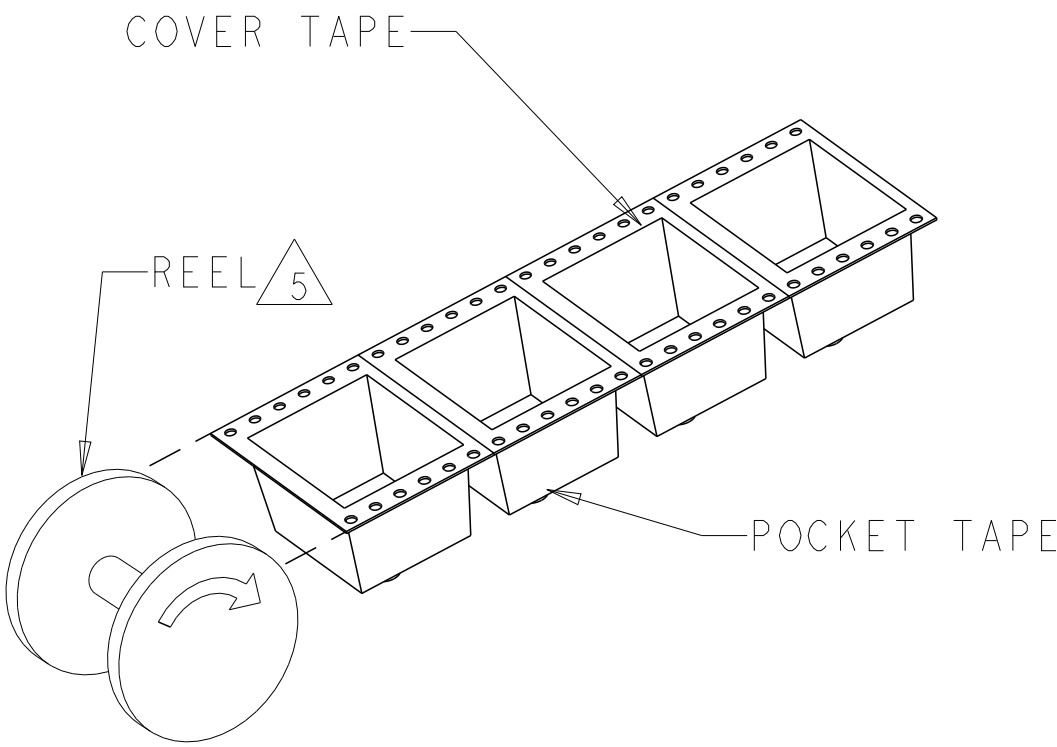
10

MANUFACTURING DATE CODE: FIRST 2 DIGITS REPRESENT YEAR, SECOND 2 DIGITS REPRESENT WORK WEEK, LAST DIGIT IS DAY OF THE WEEK

COVER TAPE

REEL 5

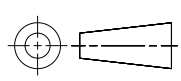
POCKET TAPE



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.3

1 PLC ±0.25

2 PLC ±0.13

3 PLC ±

4 PLC ±

ANGLES ±1°

FINISH

DWN 04APR2012

CHK Premjith 04APR2012

APVD -

PRODUCT SPEC 108-64022

APPLICATION SPEC 114-32051

WEIGHT -

Customer Drawing

TE Connectivity

NAME

JACK ASSEMBLY CLOUDSPLITTER SMT

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-2178126

-

SCALE 8:1

SHEET 3 OF 3

REV A

1471-9 (3/11)