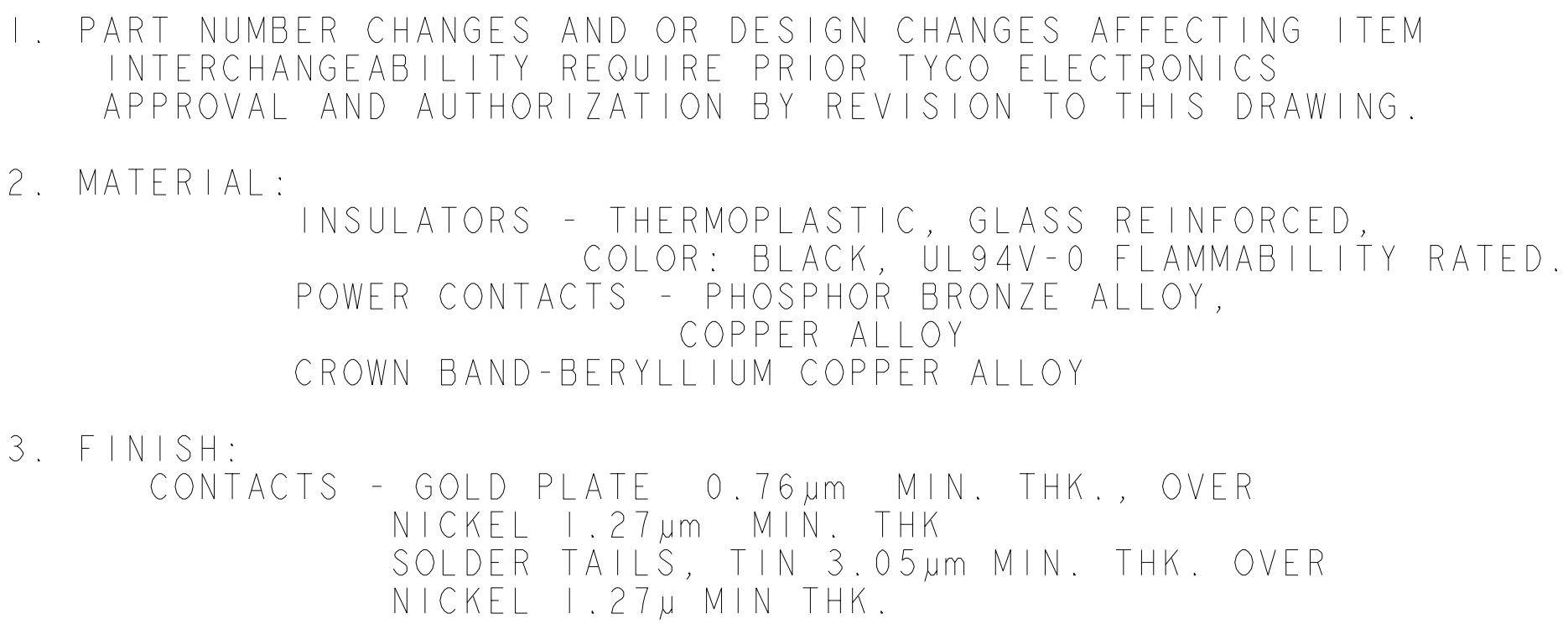


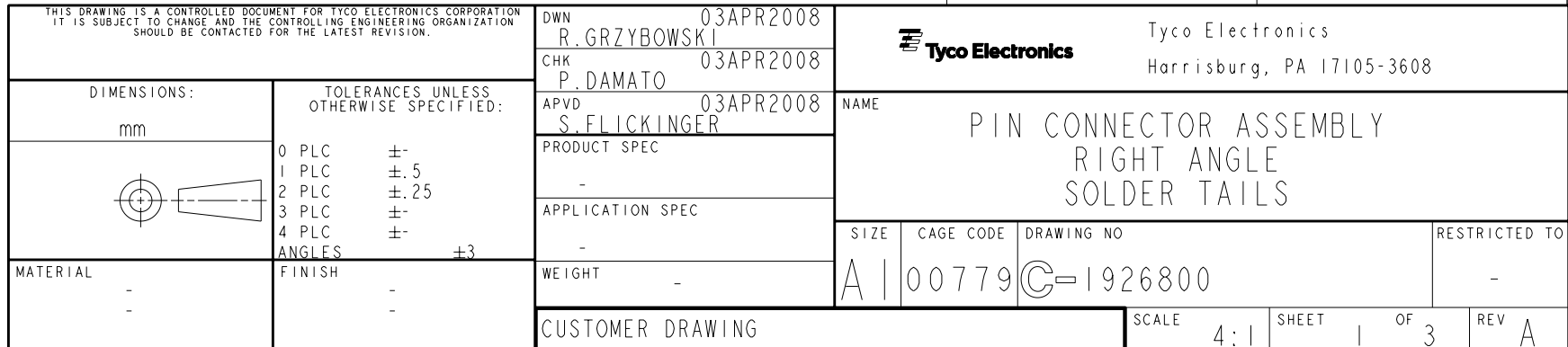


7.25

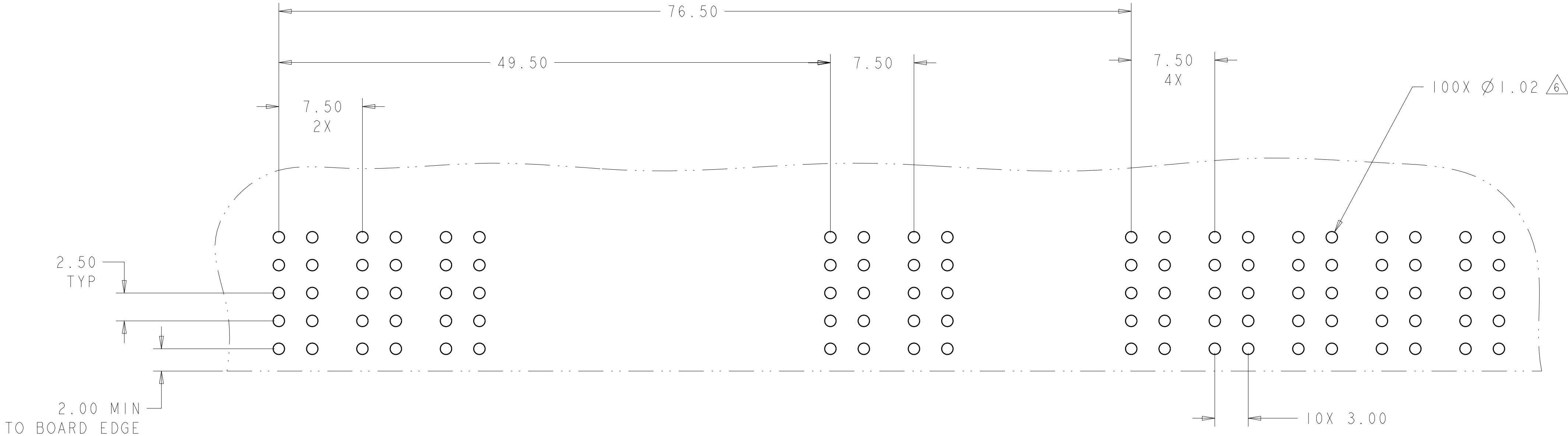
5.08
4.06 TYP

2.00

4X 2.50



LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



PRINTED CIRCUIT LAYOUT
COMPONENT SIDE

CONNECTOR	EQUIVALENT CATALOG MODULE #	MODULE QTY	CONTACT QTY	SIZE NO.	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING
PIN	FPI04	5	5	8	1.25 X 7.00 [.049 X .276]	35 amps	7.50 [.2953]	250 VOLTS
	FPI52	1	1	8	1.25 X 7.00 [.049 X .276]	35 amps	7.50 [.2953]	250 VOLTS
	FPI51	4	4	8	1.25 X 7.00 [.049 X .276]	35 amps	7.50 [.2953]	250 VOLTS
	FP512	2	-	SPACER, 250V				
	FP506	2	-	RIGHT ANGLE GUIDE SOCKET, PASSIVE				

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE CONTROLLING ENGINEERING ORGANIZATION SHALL BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

9 PLC ±.5

1 PLC ±.5

2 PLC ±.25

3 PLC ±.5

4 PLC ±.5

ANGLES ±.3

FINISH -

DWN R.GRZYBOWSKI 03APR2008

CWK P.DAMATO 03APR2008

APVD S.FLICKINGER 03APR2008

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

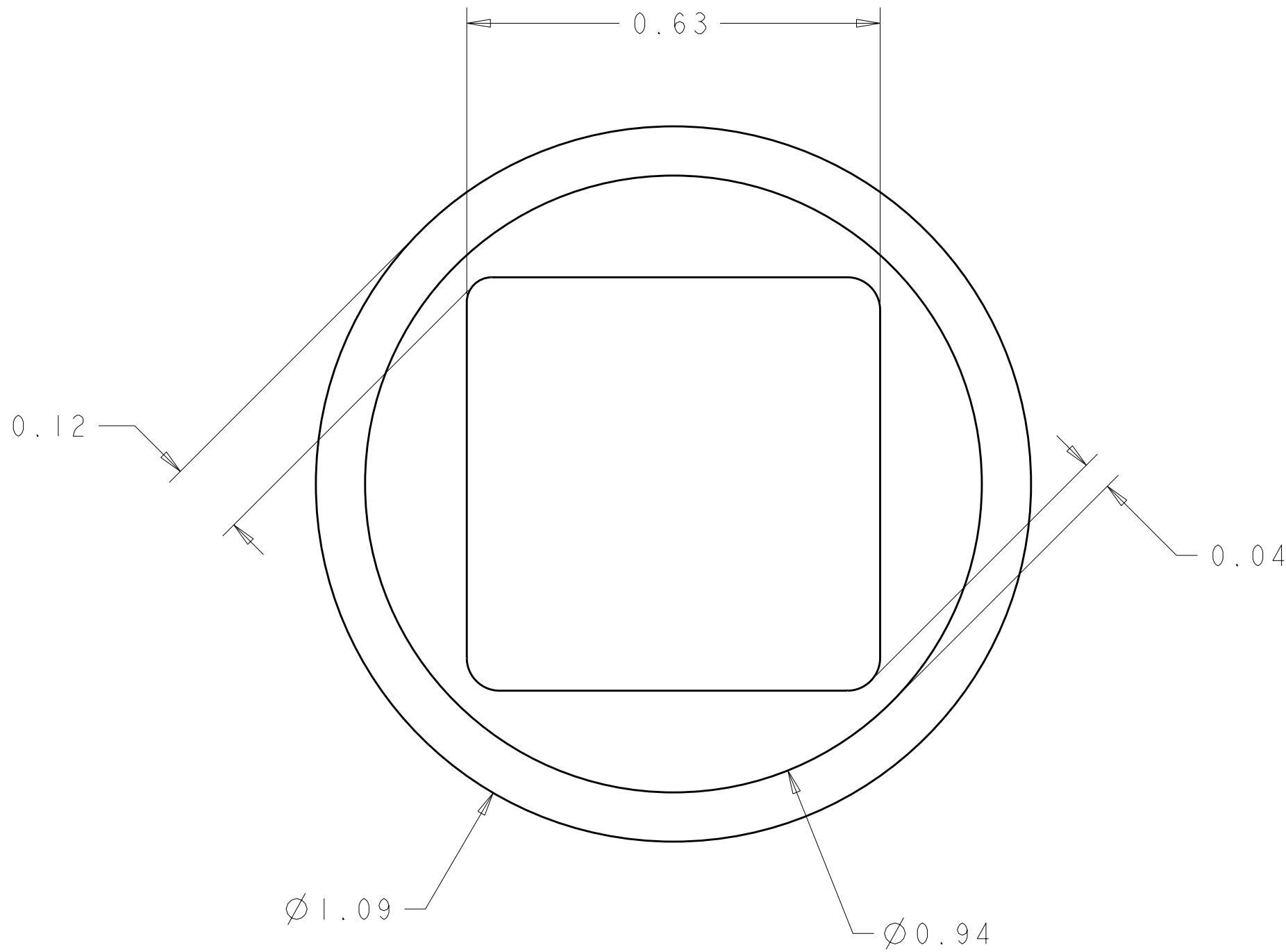
Tyco Electronics
Harrisburg, PA 17105-3608

NAME PIN CONNECTOR ASSEMBLY
RIGHT ANGLE
SOLDER TAILS

SIZE A100779C-1926800

RESTRICTED TO -

SCALE 4:1 SHEET 2 OF 3 REV A



6 SOLDER TERMINATION AREA
 SCALE 40:1
 RECOMMENDED PRINTED CIRCUIT SOLDER HOLE
 FINISHED HOLE: $\varnothing 1.02$ [.040] $\pm .08$ [.003]
 DRILLED HOLE: $\varnothing 1.15$ [.0453] $\pm .013$ [.0005]
 COPPER PLATE: .025 [.0010] MIN.
 TIN PLATE: .008 [.0003] MIN. (PER SURFACE)

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1926800-1](#)