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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REV PER ECO 13-001557	2-12-13	CT	DM
	C	REVISED PER ECO-15-013009	03DEC15	RS	CT

FRONT INSERT: QTY 1
MATERIAL: BLACK
THEROMPLASTIC

INTERNAL SNAP RING: QTY 1
MATERIAL: STAINLESS STEEL

REAR INSERT: QTY 1
MATERIAL: BLACK
THEROMPLASTIC

CONTACT PINS: QTY 8
MATERIAL: GOLD PLATED
LEADED COPPER

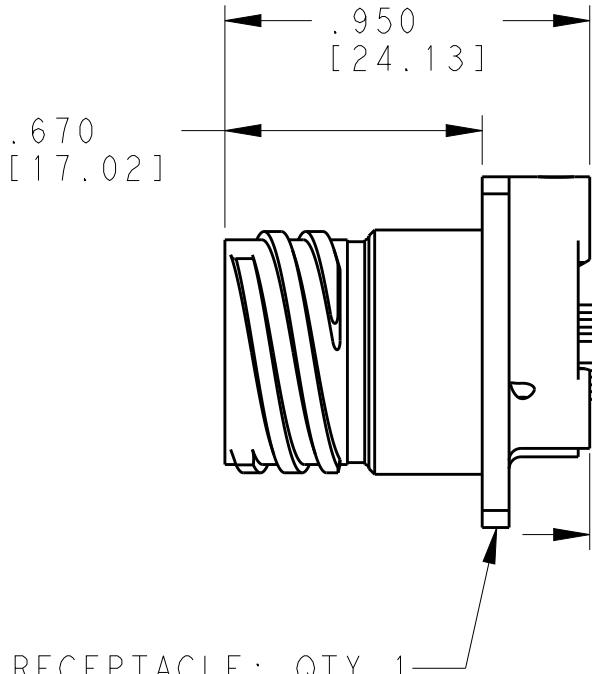
RED FULL MATE INDICATOR BAND

5/8" MODIFIED TRIPLE
START ACME THREAD

MASTER KEY

R

S



RECEPTACLE: QTY 1
MATERIAL: ALUMINUM
FINISH: SEE TABLE

"TE" AND DATE
CODE ON 1 OF
4 FLATS
TE PN ON ADJACENT FLAT

MASTER KEY

4XØ .094
[2.39]

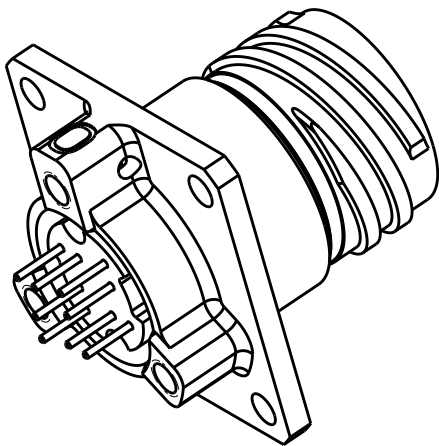
3X 4-40 UNC
BOARD MOUNTING
HOLES

.723
[18.36]

.362
[9.19]
2X

.723
[18.36]

.913
[23.19]

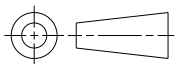


KEY OPTION	KEY ROTATION	
	"R"	"S"
NORMAL	150°	210°
A	140°	215°
B	132°	248°

B	BLACK ZINC NICKEL PLATE	2102453-6
B	NICKEL PLATE	2102453-5
A	BLACK ZINC NICKEL PLATE	2102453-4
A	NICKEL PLATE	2102453-3
NORMAL	BLACK ZINC NICKEL PLATE	2102453-2
NORMAL	NICKEL PLATE	2102453-1
KEYING OPTION	FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER
ASME Y14.5M (ISO STANDARDS)

DIMENSIONS:
INCHES [mm]



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±.005 [0.13]
4 PLC ±
ANGLES ±
FINISH -

MATERIAL

-

DWN 18AUG2011
MCKIBBEN, JOHN

CHK 18AUG2011
DOWHOWER, KENNETH

APVD 18AUG2011
DOWHOWER, KENNETH

PRODUCT SPEC

108-2482

APPLICATION SPEC

114-32025

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME
PCB SQUARE FLANGE RECEPTACLE
MOUNT ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2102453	-

SCALE 2:1 SHEET 1 OF 2 REV C

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LTR

DESCRIPTION

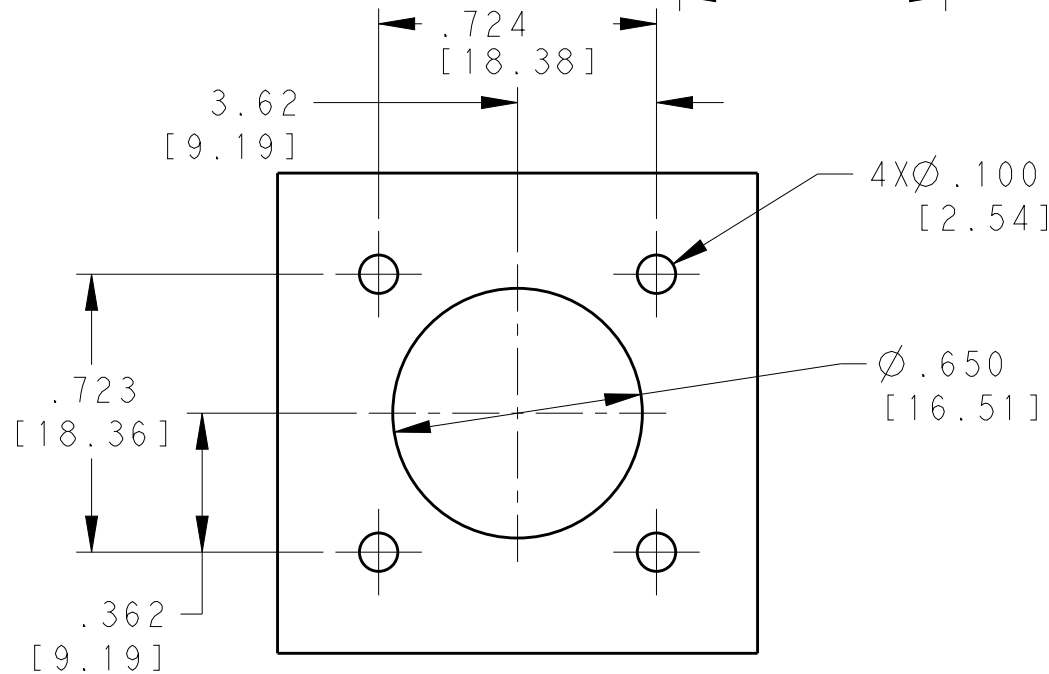
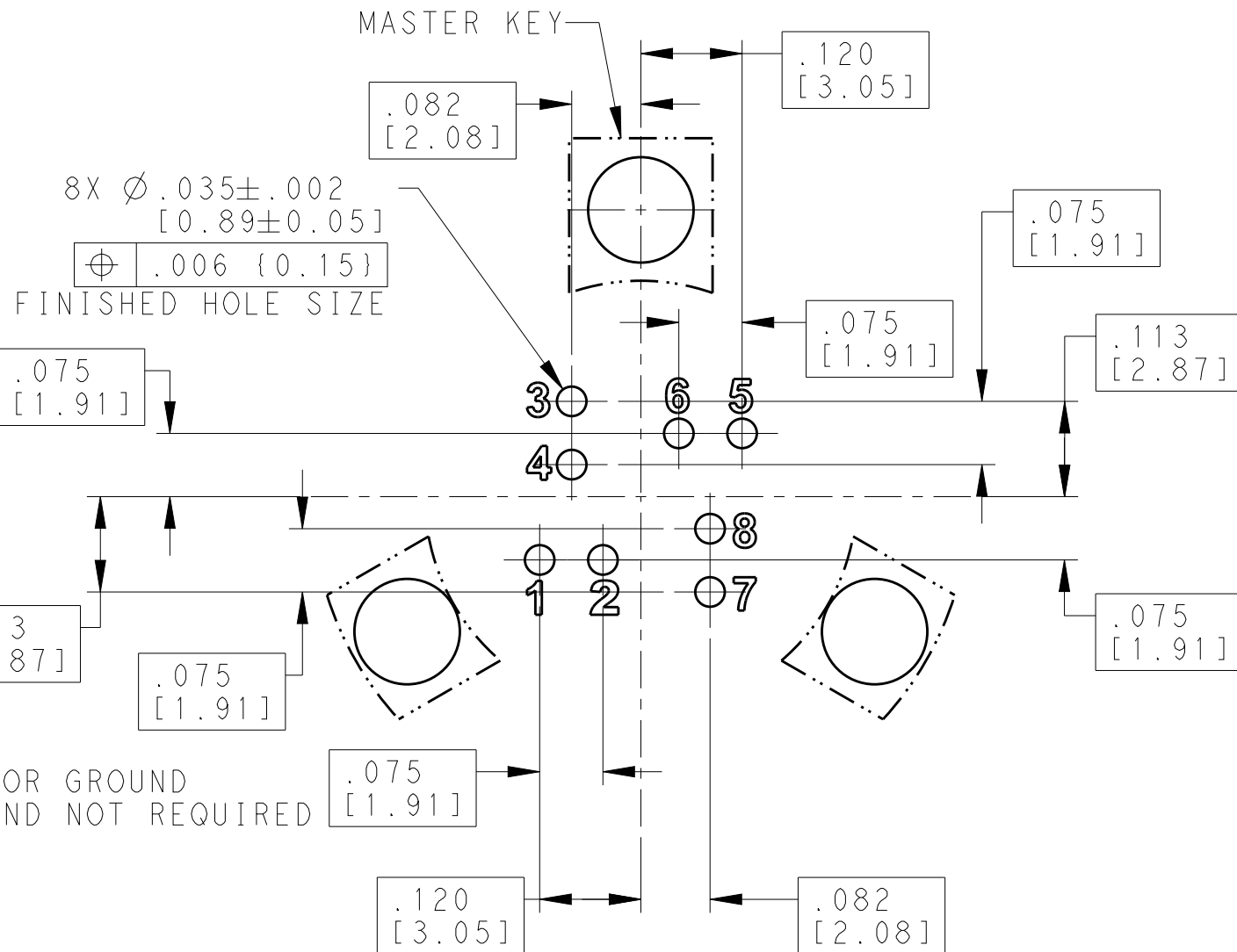
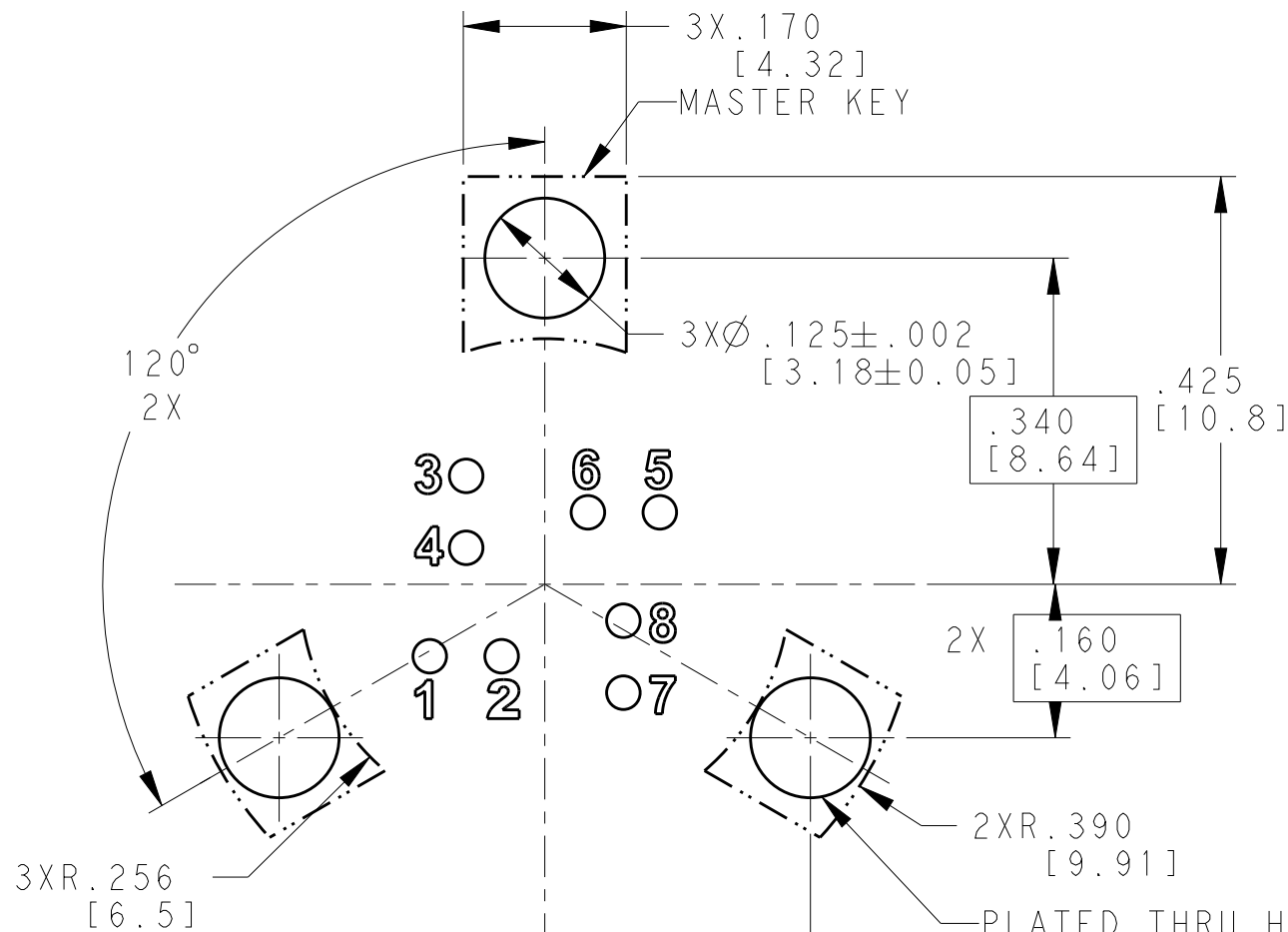
DATE

DWN

APVD

SEE SHEET 1

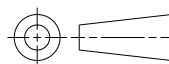
RECOMMENED BOARD LAYOUT



PANEL CUTOUT DIMENSIONS

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DIMENSIONING AND TOLERANCING PER
ASME Y14.5M (ISO STANDARDS)

DIMENSIONS:
INCHES [mm]



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC $\pm .$
1 PLC $\pm .$
2 PLC $\pm .$
3 PLC $\pm .005$ [0.13]
4 PLC $\pm .$
ANGLES $\pm .$

MATERIAL

FINISH

DWN 18AUG2011

MCKIBBEN, JOHN

CHK 18AUG2011

DOWHOWER, KENNETH

APVD 18AUG2011

DOWHOWER, KENNETH

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME

PCB RECEPTACLE MOUNT ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2102453

SCALE 1:1

SHEET 2 OF 2

REV C