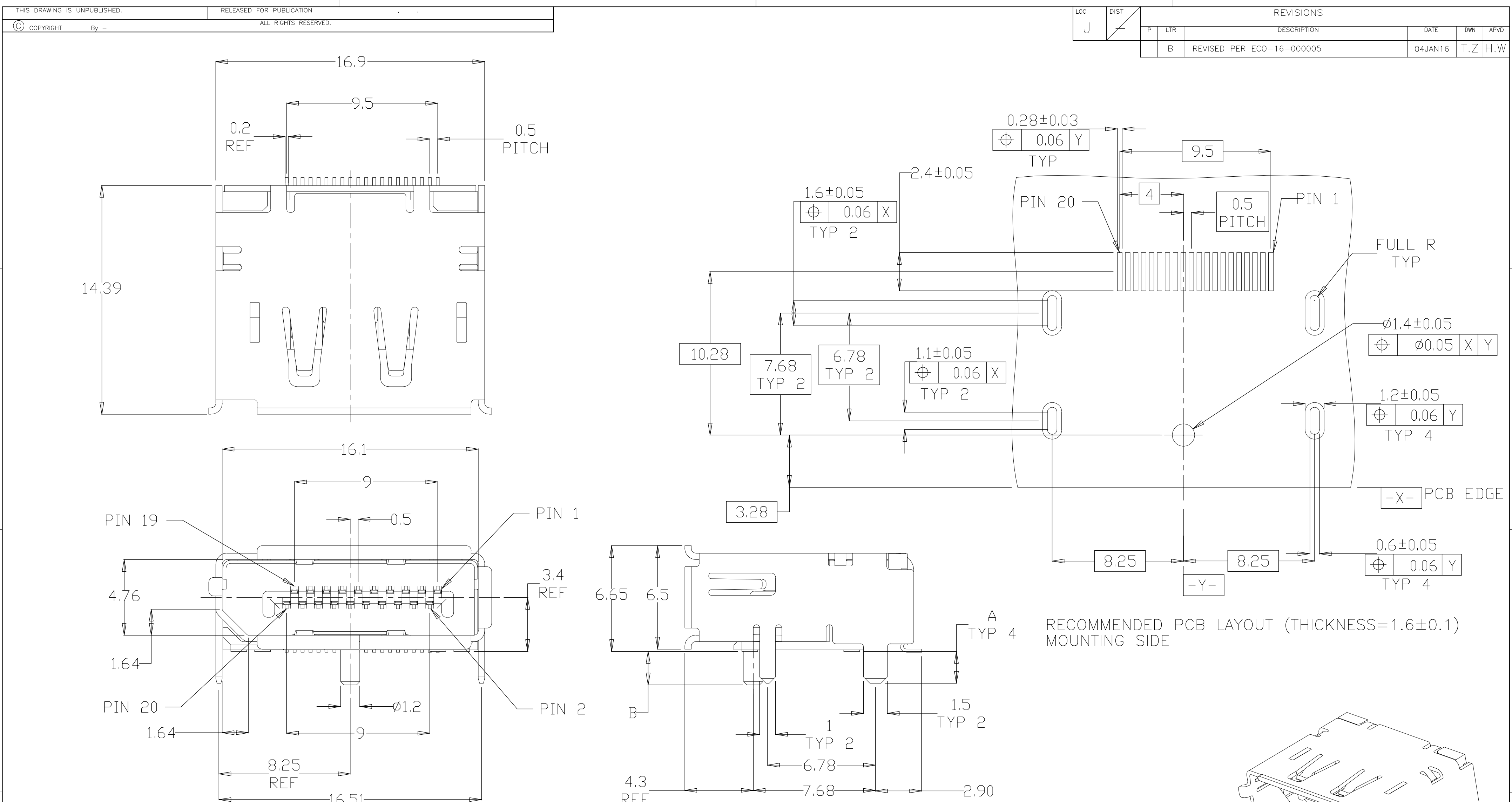




NOTES:
1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK, UL94V-0.
CONTACT: COPPER ALLOY.
SHELL: COPPER ALLOY.
2. FINISH:
CONTACT:
CONTACT AREA: 0.76 MINIMUM MICRON GOLD PLATING OVER 1.27 MINIMUM MICRON NICKEL PLATING ALL
SOLDER TAIL AREA: 2.54 MINIMUM MICRON TIN PLATING.
SHELL: NICKEL PLATING SOLDERABILITY IS WORSE THAN MATT TIN PLATING IN SOME CONDITION.
IN SUCH CASE, PLEASE SELECT MATT TIN PLATING.

RECOMMENDED PCB LAYOUT (THICKNESS=1.6±0.1) MOUNTING SIDE

2013655

TE Connectivity
RECEPTACLE ASSEMBLY
EDP RA SMT STD STD
A2 00779 C=2013655
SCALE 4:1 SHEET 1 of 2 REV B

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± 0.3
1 PLC ± 0.3
2 PLC ± 0.3
3 PLC ± 0.3
4 PLC ± 0.3
ANGLES ± 2°
MATERIAL FINISH
WEIGHT
CUSTOMER DRAWING

LOC J
DIST
REVISIONS
P LTR DESCRIPTION DATE DWN APVD
B REVISED PER ECO-16-000005 04JAN16 T.Z H.W

2013655-5
2013655-1
PART NUMBER
P/N:2013655-1; AS SHOWN

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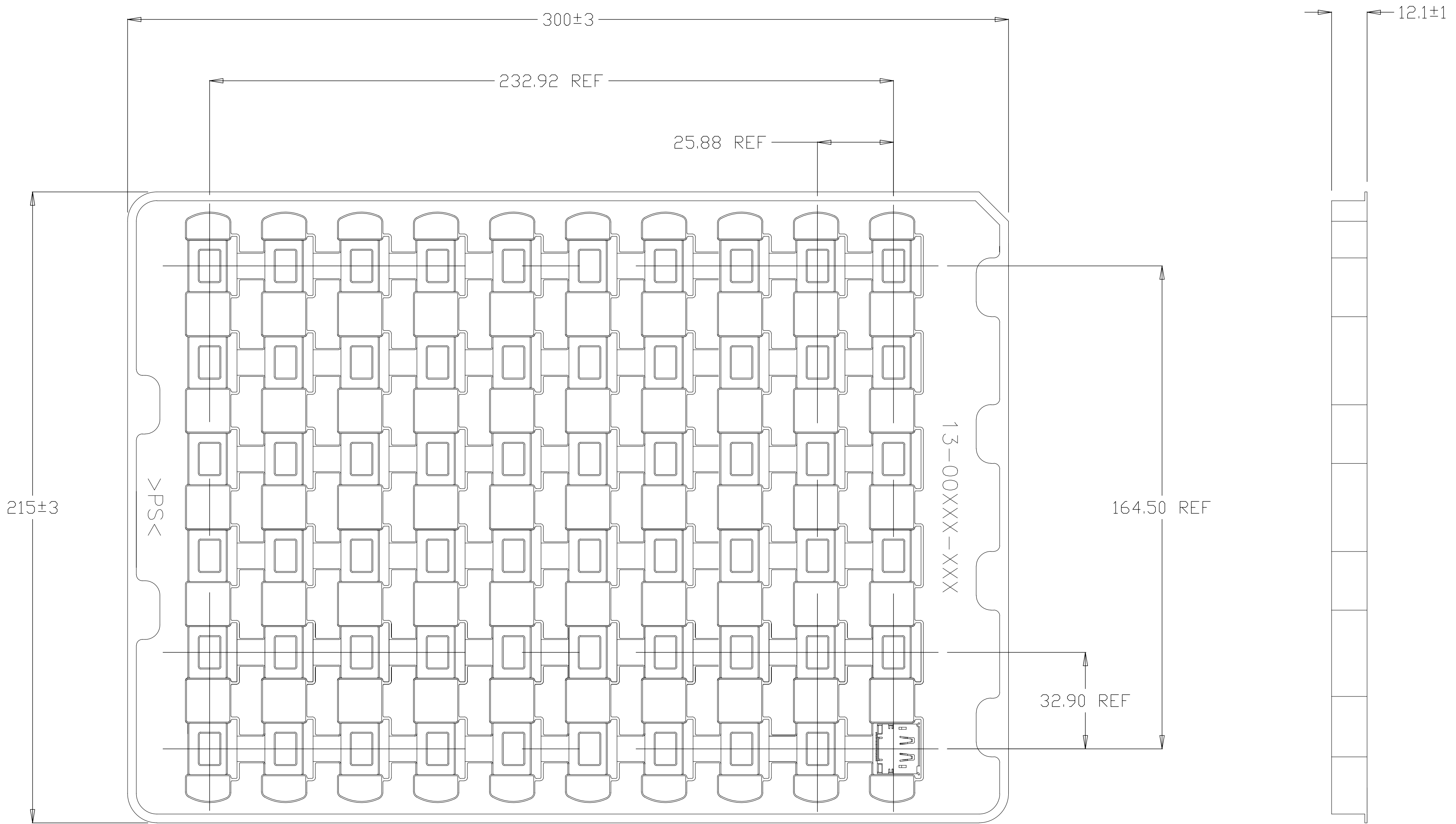
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TE Connectivity
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PACKAGE TARY

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DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

TE Connectivity

NAME

RECEPTACLE ASSEMBLY

EDP RA SMT STD

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-2013655

RESTRICTED TO

SCALE

FREE

SHEET

2 OF 2

REV

B