

LOC		DIST		REVISIONS				
AD	00	P	LYR	DESCRIPTION	DATE	DWN	APVD	
			D	REVISED PER ECO-13-002460	15FEB2013	KH	RP	

- 1

MATERIAL:
CONTACT - PHOS BRONZE
HOUSING - LCP, UL 94V-0, COLOR - BLACK
- 2

FINISH:
CONTACT AREA FINISH CONFORMS TO THE REQUIREMENTS
OF TE PRODUCT SPECIFICATION 108-2303; BASED ON
TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY
LEVEL III APPLICATIONS IN CONTROLLED
ENVIRONMENTS (CENTRAL OFFICE).
COMPLIANT PIN AREA-0.5µm MIN BRIGHT TIN-LEAD.OVER 1.27µm MIN NICKEL.
- 3

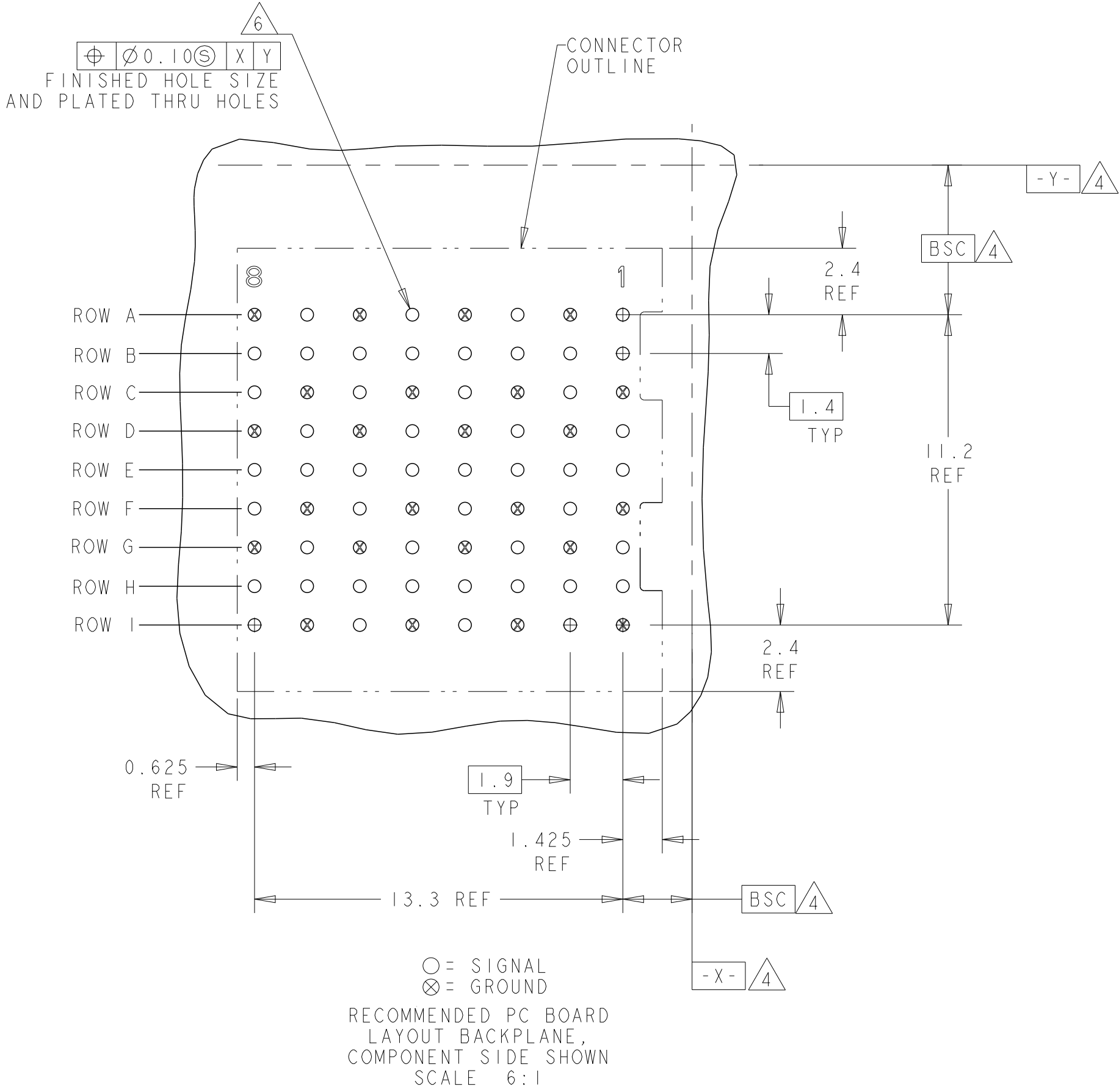
CONNECTOR MARKED WITH PART NUMBER, DATE CODE, MANUFACTURING
BUILDING CODE AND STANDARD IN APPROXIMATE AREA SHOWN
- 4

DATUMS AND BASIC DIMENSIONS ESTABLISHED BY
CUSTOMER.
- 5

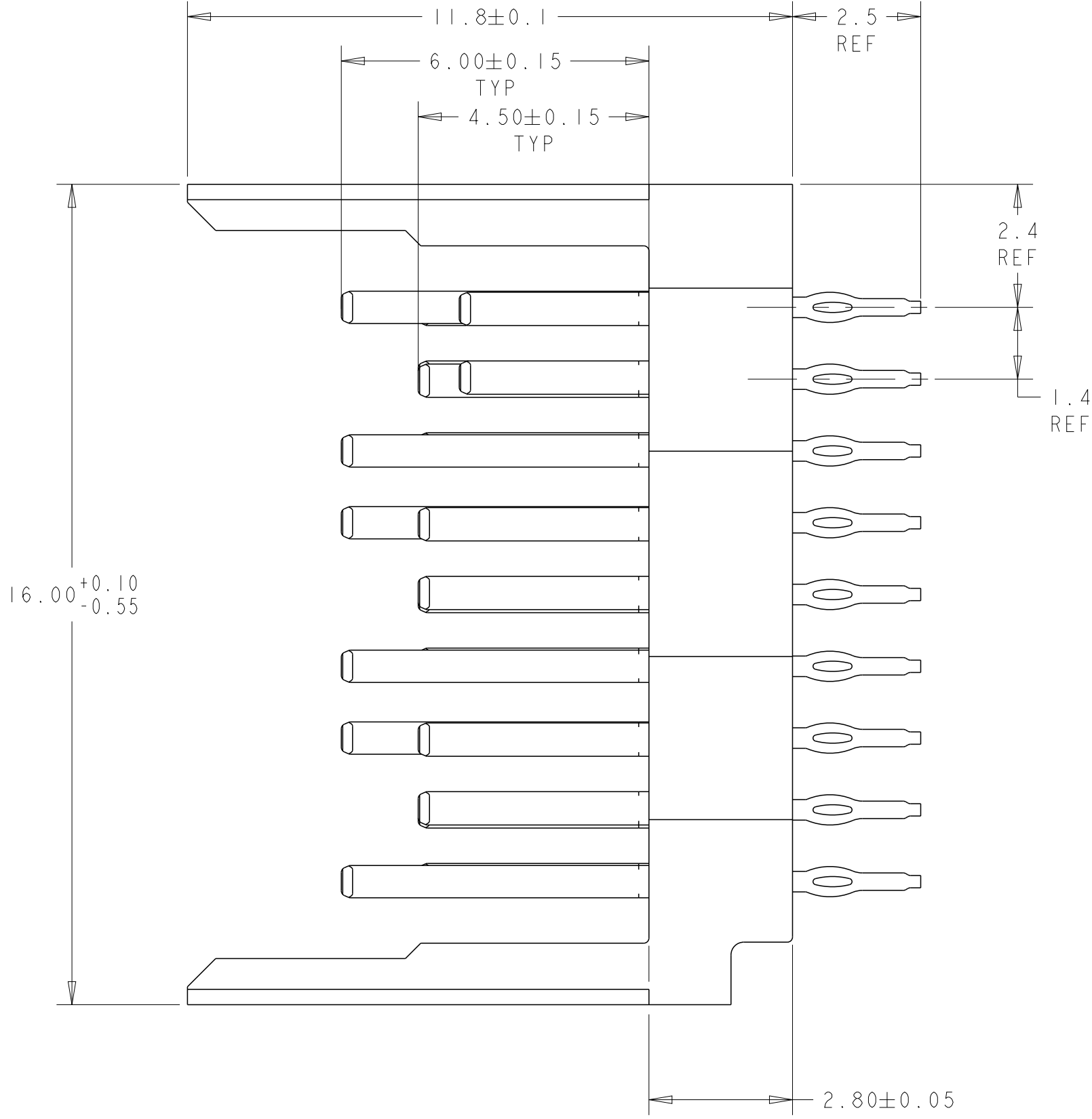
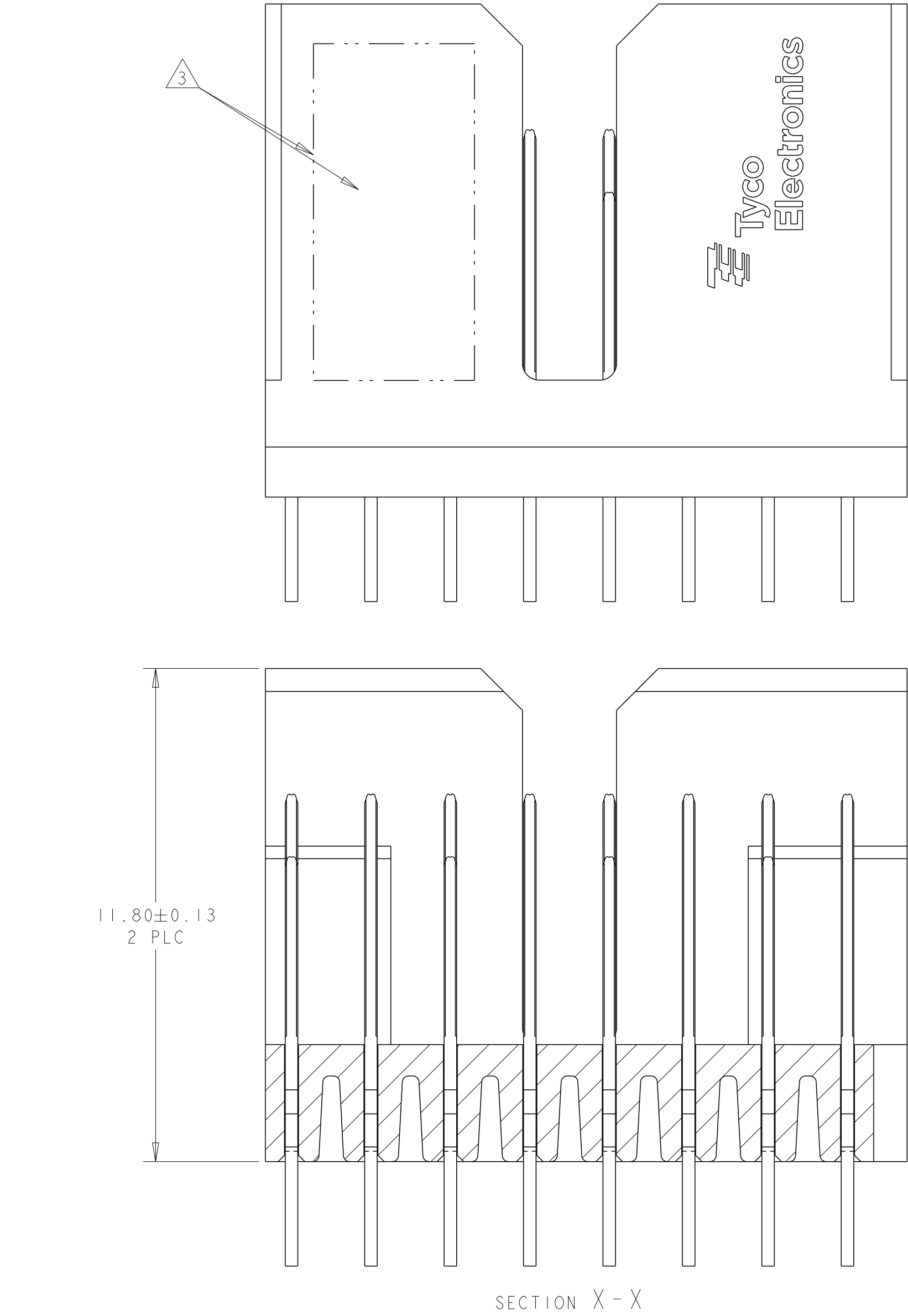
CONTACT AREA LUBRICATED WITH BELLCORE
APPROVED LUBRICANT. TECHNICAL REFERENCE
GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 6

REFERENCE APPLICATION SPEC 114-13202 FOR RECOMMENDED
PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
- 7

FINISH: CONTACT
MATING AREA - 0.76µm MIN GOLD OVER 1.27µm MIN NICKEL
COMPLIANT PIN AREA - 0.5µm MATTE TIN OVER 1.27µm
MIN NICKEL



CONTACT LAYOUT										
A = 4.50mm (DIM M)										
B = 3.70mm (DIM M)										
G = GROUND 6.00mm										
ROWS	COLUMNS									
		8	7	6	5	4	3	2	1	
	A	G	A	G	A	G	A	G	B	
	B	A	A	A	A	A	A	A	B	
	C	A	G	A	G	A	G	A	G	
	D	G	A	G	A	G	A	G	A	
	E	A	A	A	A	A	A	A	A	
	F	A	G	A	G	A	G	A	G	
	G	G	A	G	A	G	A	G	A	
	H	B	A	A	A	A	A	A	A	
	I	B	G	A	G	A	G	A	G	



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

B. CARBO

07JAN2010

CHK

R. PATTERSON

07JAN2010

APVD

R. PATTERSON

07JAN2010

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±"

±"

±"

±"

±"

±"

±"

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

±"

±"

±"

±"

±"

±"

±"

MATERIAL

1

Customer Drawing

NAME

HEADER ASSEMBLY, OPEN ENDED,
3 PAIR, 8 COLUMN
TinMan

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

APVD

R. PATTERSON

07JAN2010

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

SCALE

10:1

SHEET

1

OF

1

REV

D

FINISH

2

PART NUMBER

A100779C=2065915

TE Connectivity

4805 (3/11)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2065915-1](#)