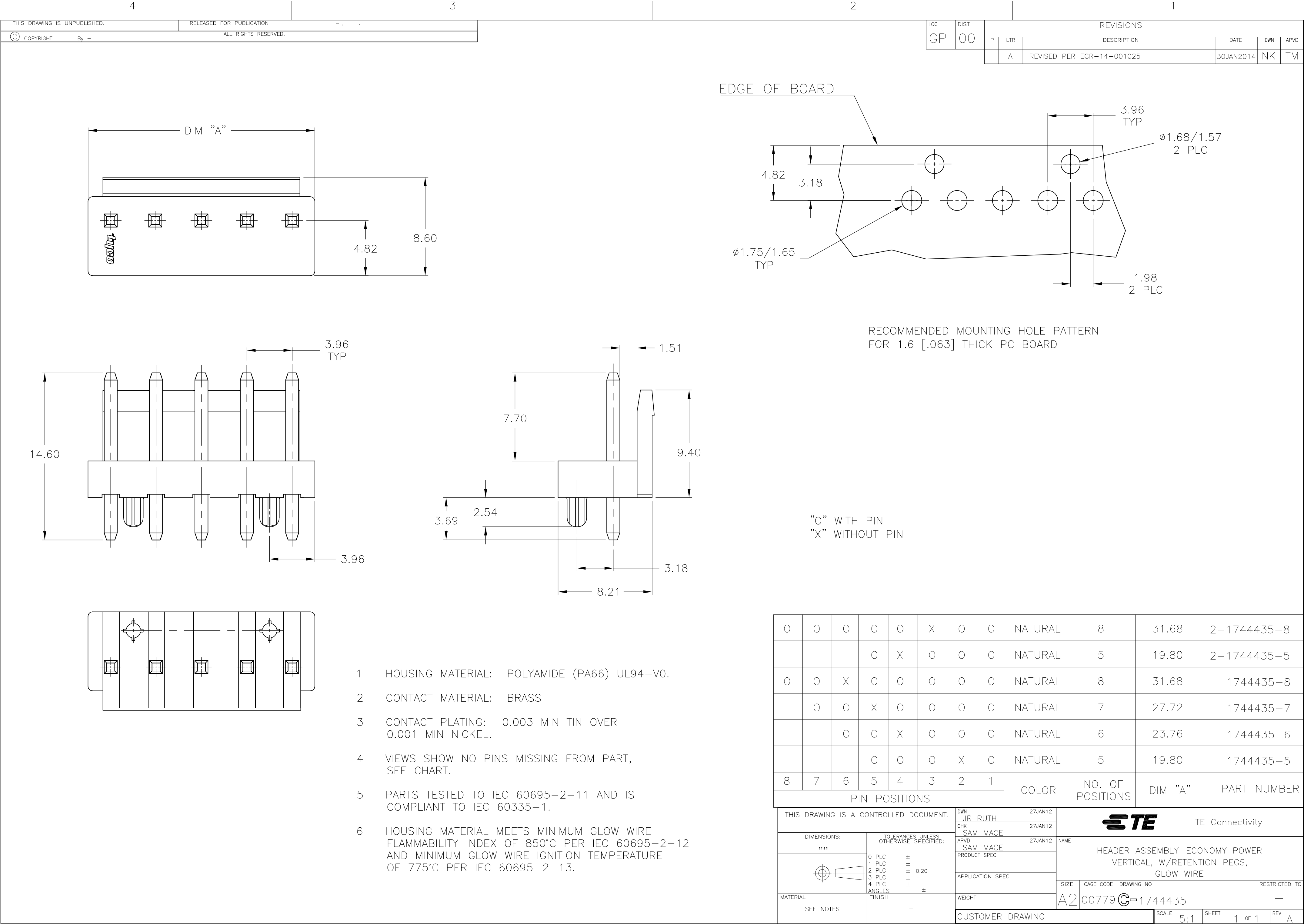




DIM "A"

4.82

8.60

3.96 TYP

14.60

3.96

3.69

2.54

8.21

3.18

9.40

1.51

7.70

3.96

1.51

7.70

3.18

9.40

1.51

7.70

3.96

1.51

7.70

3.18

9.40

1.51

7.70

EDGE OF BOARD

4.82

3.18

3.96 TYP

1.68/1.57 2 PLC

1.98 2 PLC

1.75/1.65 TYP

RECOMMENDED MOUNTING HOLE PATTERN FOR 1.6 [.063] THICK PC BOARD

"O" WITH PIN

"X" WITHOUT PIN

3.96

1.51

7.70

3.18

9.40

1.51

7.70

3.96

1.51

7.70

3.18

9.40

1.51

7.70

3.96

1.51

7.70

3.18

9.40

1.51

7.70

3.96

1.51

7.70

3.18

9.40

1.51

7.70

1 HOUSING MATERIAL: POLYAMIDE (PA66) UL94-V0.

2 CONTACT MATERIAL: BRASS

3 CONTACT PLATING: 0.003 MIN TIN OVER 0.001 MIN NICKEL.

4 VIEWS SHOW NO PINS MISSING FROM PART, SEE CHART.

5 PARTS TESTED TO IEC 60695-2-11 AND IS COMPLIANT TO IEC 60335-1.

6 HOUSING MATERIAL MEETS MINIMUM GLOW WIRE FLAMMABILITY INDEX OF 850°C PER IEC 60695-2-12 AND MINIMUM GLOW WIRE IGNITION TEMPERATURE OF 775°C PER IEC 60695-2-13.

0	0	0	0	0	X	0	0	NATURAL	8	31.68	2-1744435-8
			0	X	0	0	0	NATURAL	5	19.80	2-1744435-5
0	0	X	0	0	0	0	0	NATURAL	8	31.68	1744435-8
	0	0	X	0	0	0	0	NATURAL	7	27.72	1744435-7
		0	0	X	0	0	0	NATURAL	6	23.76	1744435-6
			0	0	0	X	0	NATURAL	5	19.80	1744435-5
8	7	6	5	4	3	2	1	COLOR	NO. OF POSITIONS	DIM "A"	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN JR RUTH 27JAN12

CHK SAM MACE 27JAN12

APVD SAM MACE 27JAN12

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ± 0.20

3 PLC ± -

4 PLC ±

ANGLES ±

FINISH -

TE Connectivity

NAME

SIZE A2

CAGE CODE 00779

DRAWING NO C-1744435

RESTRICTED TO -

1471-9 (3/11)