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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J	REVISED PER ECO-17-002455	23FEB2017	SY	SY

94,8

90,0

2,4

2,9
DIA

0,85

ROW Z
POS. 2

-3,81

0,3

3,81

14,7

12,35

10,16

4,5

0,6

84,8

0,5

10,0

9,9

5,08

0,6

15 x 5,08 = 76,20

84,1

NOTES :

1

MATERIAL :
- HOUSING : POLYESTER G.F.
COLOUR : GREY.
- CONTACTS : PHOSPHORBRONZE.

2

FINISH :
-1 AT CONTACT AREA 1,25 µm AU OVER 1,25 µm NI.
AT POST AREA 2,5 µm Sn/Pb OVER 1,25 µm NI.
-7 SAME AS -1 ONLY 2,0 µm AU.
-8 SAME AS -1 ONLY 0,4 µm AU.
-4 CONFIRMS TO IEC60603-2 PERFORMANCE LEVEL II REQUIREMENT
IN CONTACT AREA, Sn OVER Ni IN SOLDER AREA.

3

SOLDERPOSTS SUITABLE FOR 0,80^{±0,05} OR 1,0^{±0,1} NOM DIA HOLES.

0--8 OBSOLETE	SEE NOTE 2	SEE NOTE 1	166951-8
0--7 OBSOLETE			166951-7
			166951-4
0--1 OBSOLETE			166951-1

ROW	z	b	d																
	X	.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POS	32	30	28	26	24	22	20	18	16	14	12	10	8	6	4	2			

AN ASTERISK "X" DENOTES A CONTACT.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

MATERIAL

-

DWN
J.v.LIEMPT.

17 JAN. 1992

CHK
J.GIBBELS

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
0.000000

CUSTOMER DRAWING

TE Connectivity

2x16 POS. TYPE F FEMALE
B.T.B. SOLDER CONNECTOR

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-166951

RESTRICTED TO

SCALE

SHEET
1 OF 1

REV
J

1470-19 (1/15)