

4

3

2

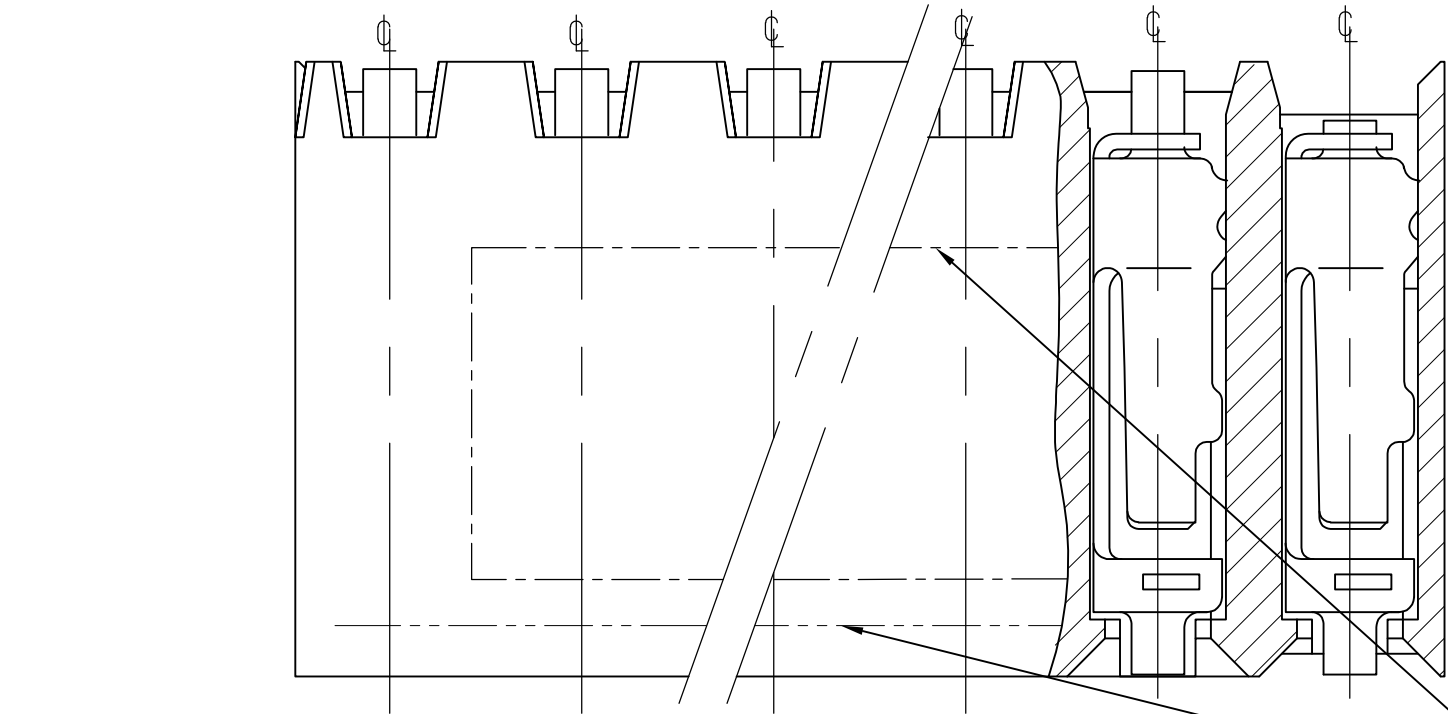
1

D

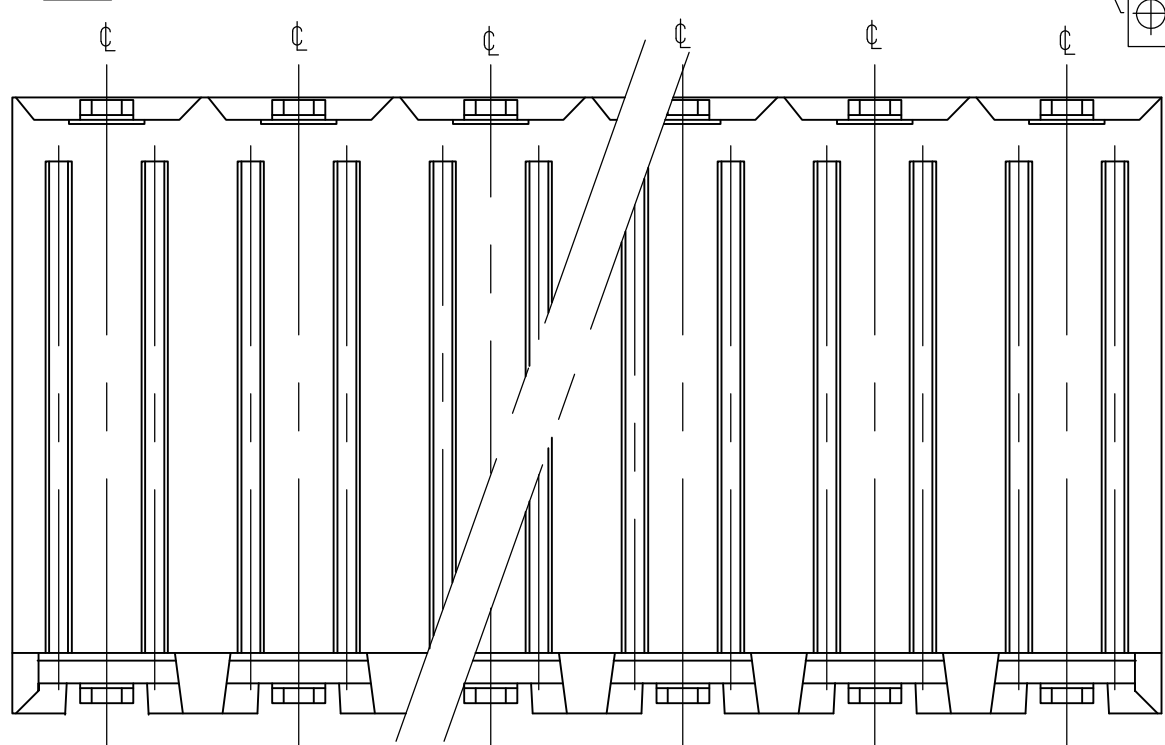
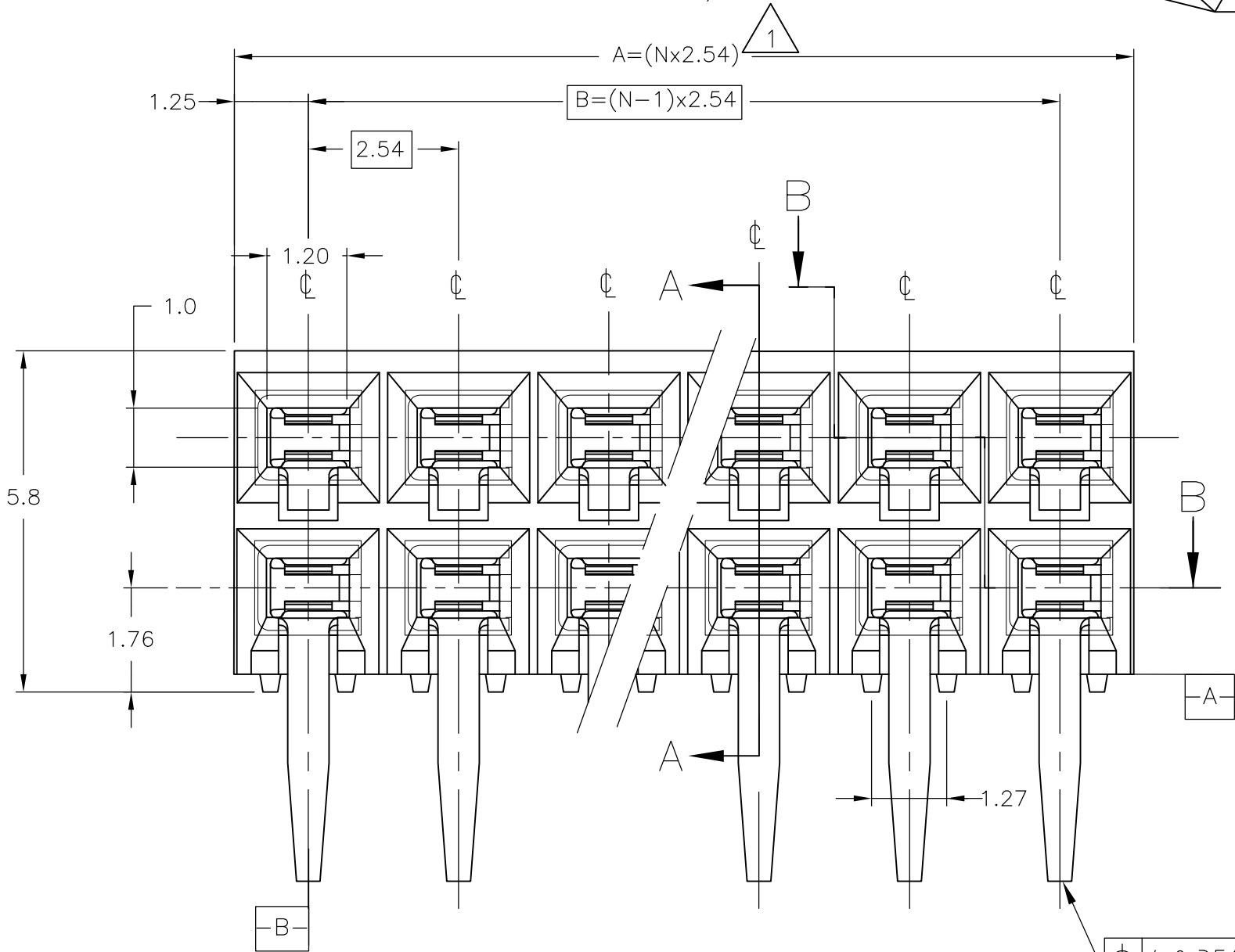
C

B

A

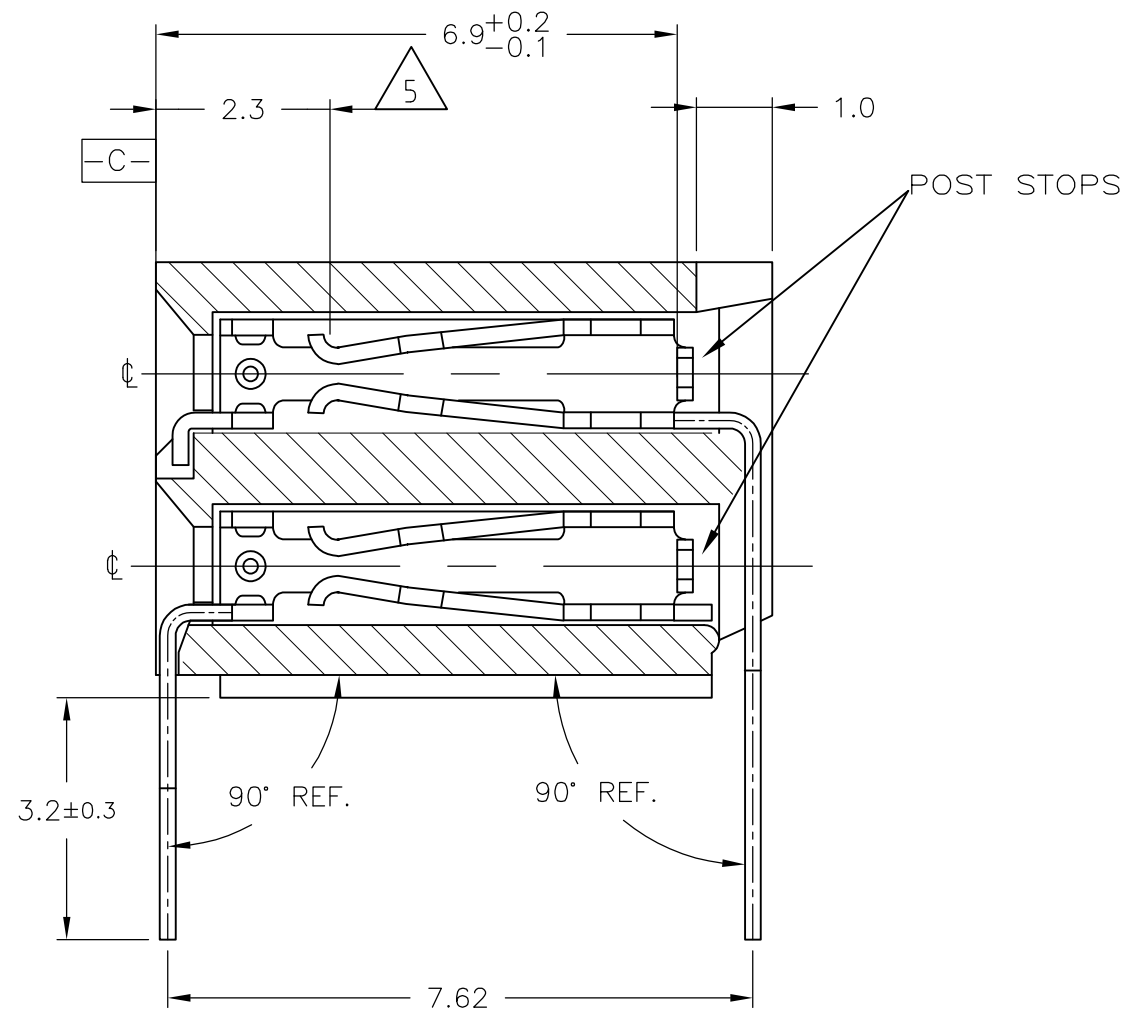


SECTION B-B/ TOP VIEW

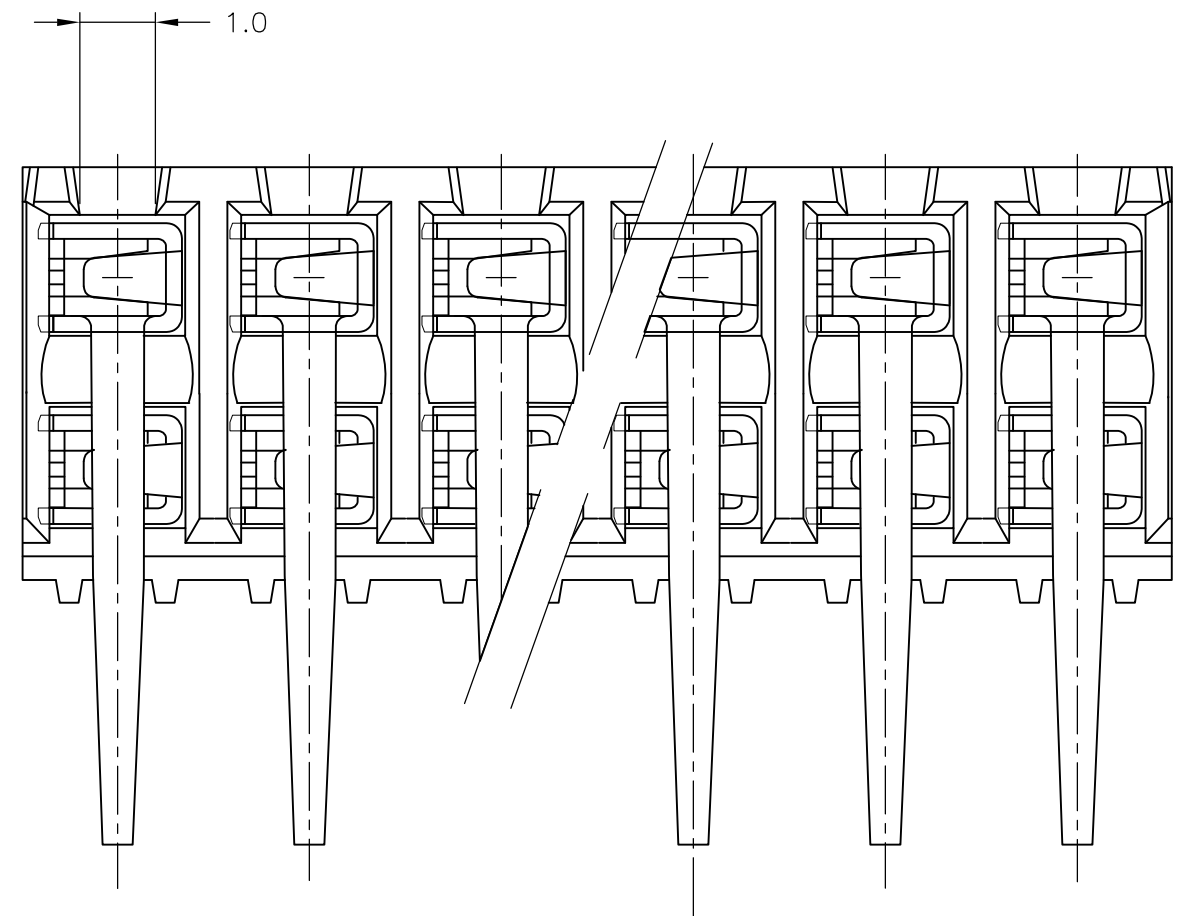


BOTTOM VIEW

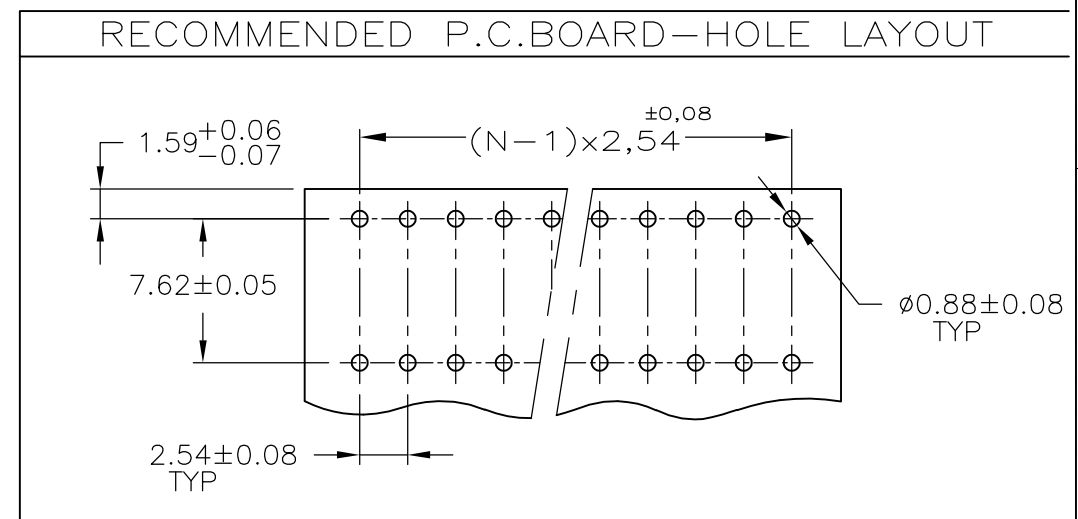
PART NUMBER	'N' POS. PER ROW	DIMENSIONS	
		A	B
216604-2	2	5.08	2.54
216604-3	3	7.62	5.08
216604-4	4	10.16	7.62
216604-5	5	12.70	10.16
216604-6	6	15.24	12.70
216604-7	7	17.78	15.24
216604-8	8	20.32	17.78
OBSOLETE 216604-9	9	22.86	20.32
1-216604-0	10	25.4	22.86
1-216604-1	11	27.94	25.4
1-216604-2	12	30.48	27.94
1-216604-3	13	33.02	30.48
OBSOLETE 1-216604-4	14	35.56	33.02
OBSOLETE 1-216604-5	15	38.1	35.56
1-216604-6	16	40.64	38.1
1-216604-7	17	43.18	40.64
1-216604-8	18	45.72	43.18
OBSOLETE 1-216604-9	19	48.26	45.72
2-216604-0	20	50.8	48.26
2-216604-1	21	53.34	50.8
OBSOLETE 2-216604-2	22	55.88	53.34
2-216604-3	23	58.42	55.88
2-216604-5	25	63.5	60.96
2-216604-7	27	68.58	66.04
OBSOLETE 3-216604-0	30	76.2	73.66
3-216604-2	32	81.28	78.74
3-216604-5	35	88.9	86.36
OBSOLETE 4-216604-0	40	101.6	99.06
OBSOLETE 4-216604-6	46	116.84	114.3
OBSOLETE 6-216604-4	64	162.56	160.02
OBSOLETE 6-216604-5	65	165.1	162.56



SECTION A-A



REAR VIEW



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
±0.15

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

DWN
W.R.ANNOKKEE
CHK
R. de Bleeck
APVD
R.SMEETS

19-12-91
07 NOV 95
07-NOV-95

PRODUCT SPEC
108-19072
APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

HV 190 HOR. ASSY DUAL ROW,
GOLD VERSION,
MAX. 2X65 POSITIONS

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=216604

RESTRICTED TO
-

SCALE
10:1

SHEET
1 OF 1

REV
H8

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IR	-		H8	REACTIVATION OF 2-216604-5	02SEP2014	NV	JK

NOTES:

1 TO DETERMINE DIMENSION TAKE N= NR. OF POS
FOR EXAMPLE, 10 POS., $N \times 2.54 = 25.4\text{mm}$.
FOR ORDER NR. USE BASIC NR. + NR. OF POS.
FOR EXAMPLE, 2 POS.= 216604-2 (SHORTEST VERSION)
65 POS.= 6-216604-5 (LONGEST VERSION)

2 HOUSING MATERIAL, GREEN GLASS FILLED POLYESTER, UL 94V-0
CONTACT MATERIAL, PHOSPHOR BRONZE.

3 PLATING, UNDERCOATING, 1.3µm Ni
AT CONT.PLACE, 0.8µm Au
AT SOLDER-TINES, 3.0-5.0µm TIN

4 MATES WITH 0.63 SQUARE/ROUND MODU POSTS

5 CONTACT POINT

6 RECOMMENDED P.C.BOARD THICKNESS 1.6mm

7 PRINTED: THE WORD "TE" [FOR 2 TO 6 POS]
THE WORD "TE" & PRODUCTION DATE [FOR 7 TO 12 POS]
THE WORD "TE", PRODUCTION DATE & BASIC PART NO. [FOR 13 TO 65 POS]
AND A DASHED LINE OVER THE LENGTH OF HOUSING TO
INDICATE CONTACT MATING SIDE.

1471-9 (3/11)

12SEP2014