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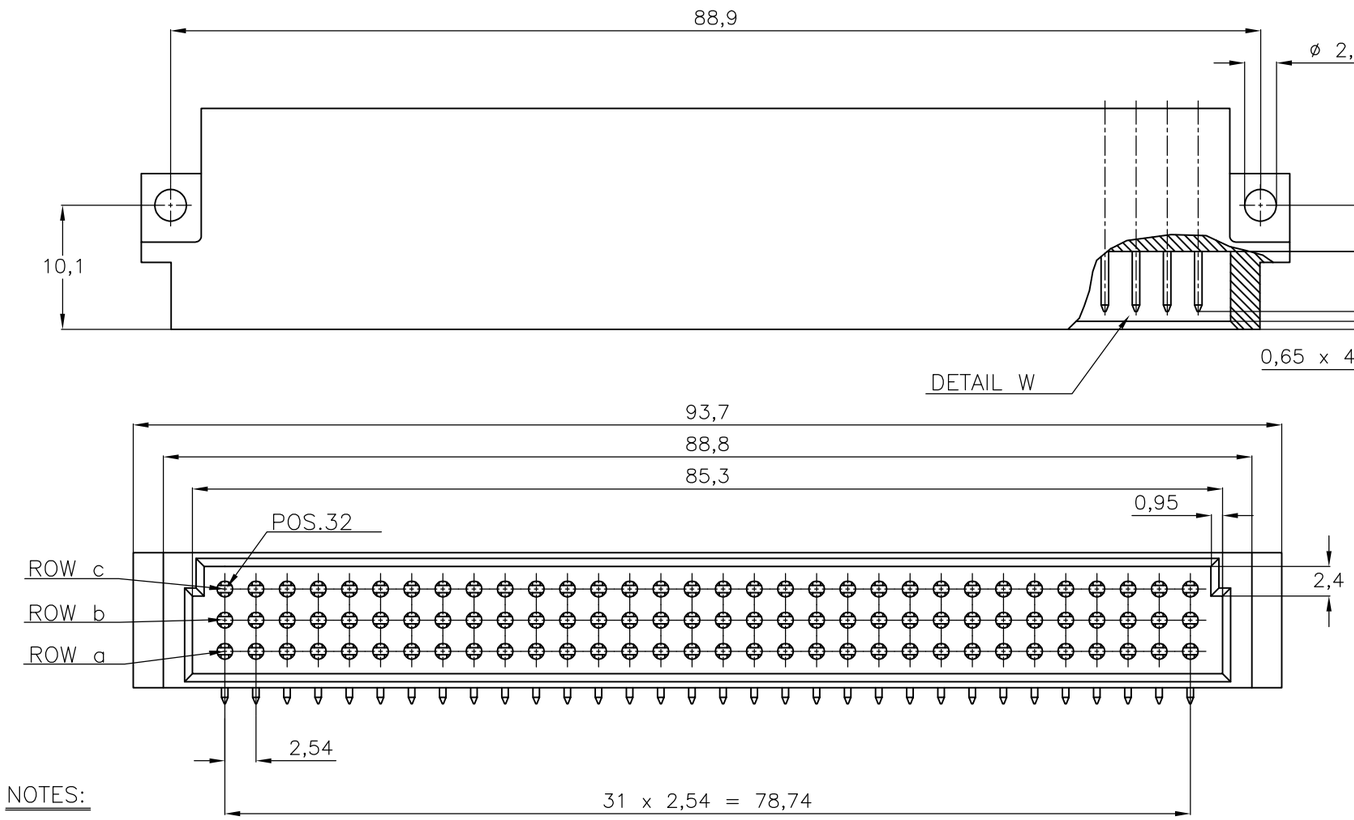
LOC	DIST
H	—

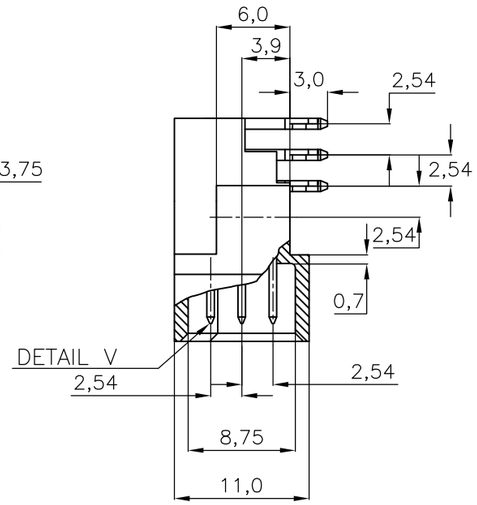
REVISIONS

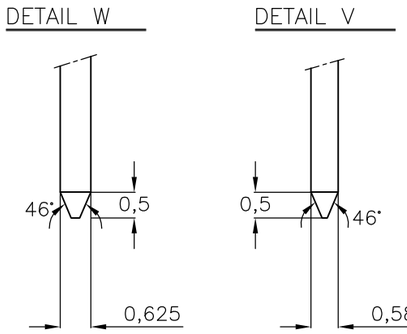
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	EH-0927-95	03-08-95	JG	—
	D	EH-1254-96	13-06-97	JG	—
	E	ECR-07-011431	05-06-07	BSV	MKO

P.C.B. HOLE DIM. ACTION PIN

DRILLED HOLE	:1,15 ±0,025 mm
FIN. HOLE	:0,94 to 1,09 mm
AFTER REFLOW	:0.91 to 1,09 mm
Cu-thks	:0,025 to 0,075 mm
Sn-thks	:0,004 to 0,010 mm







ROW																															
a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
b	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
c	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POS	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1

AN ASTERISK ,,X'' DENOTES A CONTACT.

NOTES:

1. MATERIAL:
   - HOUSING: THERMOPL.POLYESTER
     COLOUR : GREY
   - CONTACTS: PHOSPHORBRONZE
2. PLATING CONTACT :
   - -1 : 1,25 µm Au OVER 1,25 µm Ni AT CONNECTOR MATING SIDE.
     2,54 µm Sn OVER 1,25 µm Ni AT ACTION-PIN AREA.
   - -4 : 0,8µm Au OVER 1,25 µm Ni AT CONNECTOR MATING SIDE.
     2,54 µm Sn OVER 1,25 µm Ni AT ACTION-PIN AREA.
   - -7 : 2,0 µm Au OVER 1,25 µm Ni AT CONNECTOR MATING SIDE.
     2,54 µm Sn OVER 1,25 µm Ni AT ACTION-PIN AREA.
   - -8 : 0,4µm Au OVER 1,25 µm Ni AT CONNECTOR MATING SIDE.
     2,54 µm Sn OVER 1,25 µm Ni AT ACTION-PIN AREA.
   - -9 : SAME AS -4 EXCEPT WITHOUT Sn

OBSOLETE	SEE NOTE 2	SEE NOTE 1	~~215605-9~~
OBSOLETE	SEE NOTE 2	SEE NOTE 1	~~215605-8~~
OBSOLETE	SEE NOTE 2	SEE NOTE 1	~~215605-7~~
	SEE NOTE 2	SEE NOTE 1	215605-4
	SEE NOTE 2	SEE NOTE 1	215605-1
	SEE NOTE	MATERIAL	PARTNUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL -

FINISH -

DWN R.v.LOKVEN 16DEC86
CHK J.GIBBELS -
APVD — -
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics

Tyco Electronics Corporation
's-Hertogenbosch, Nederland

NAME

96 POS. DIN 41612 TYPE C-MALE CONN.
WITH ACTION PIN FOR 1,6 P.C.B. THK'S

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-215605	—

CUSTOMER DRAWING

SCALE	SHEET	REV
NTS	1 OF 1	E