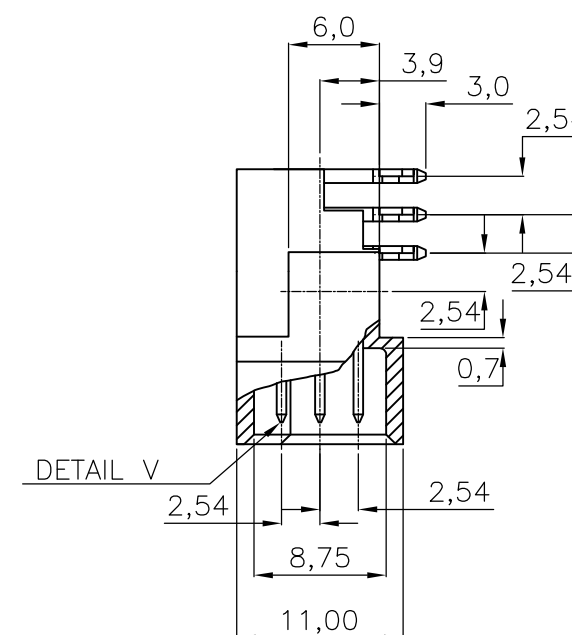
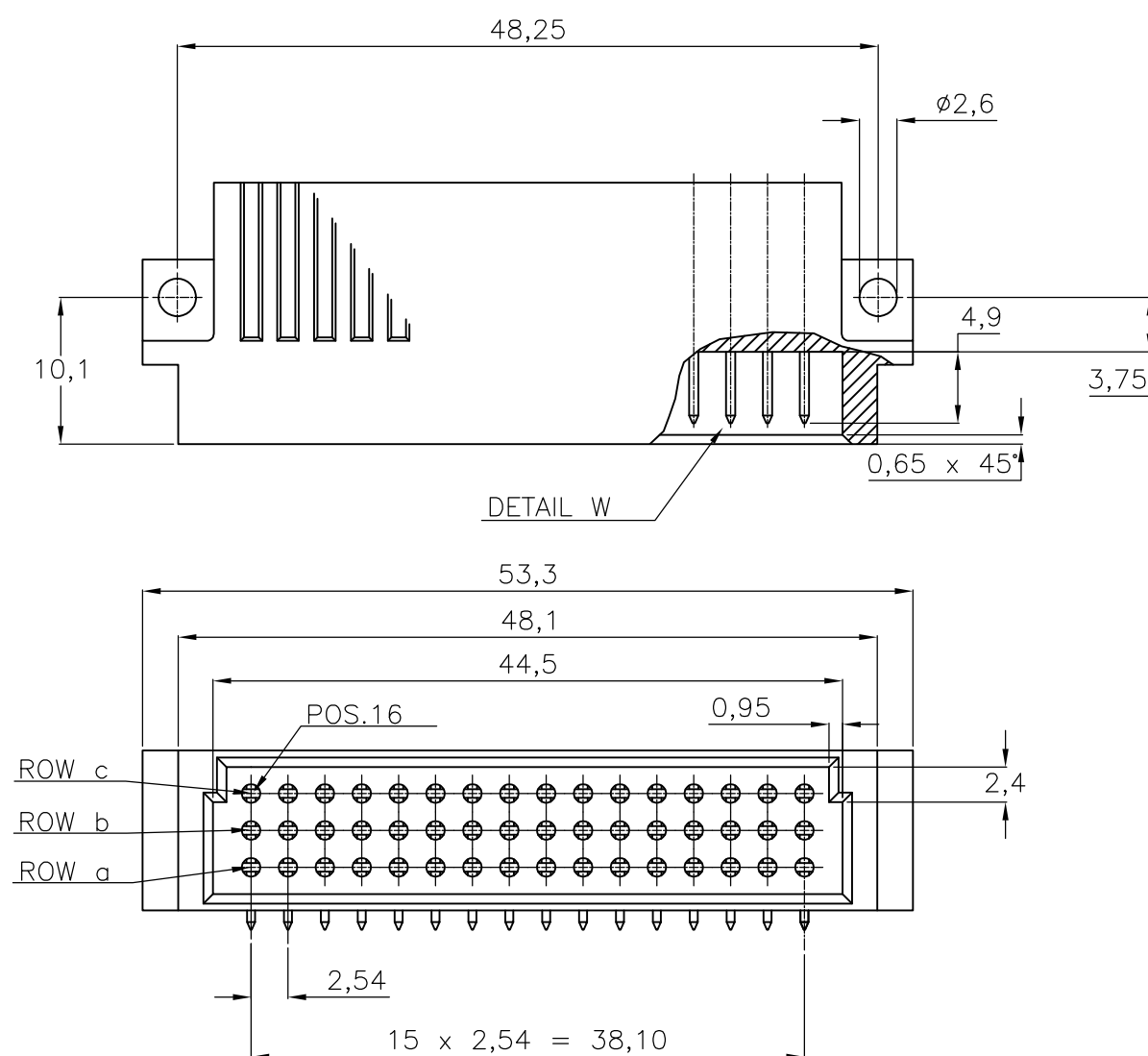
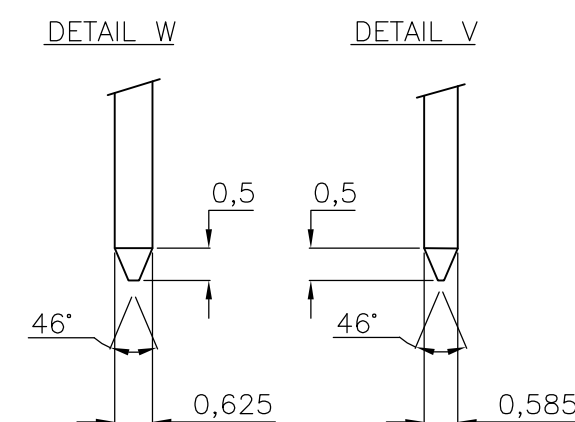




P.C.B. HOLE DIM. ACTION PIN	
DRILLED HOLE	: 1,15±0,025mm
FIN. HOLE	: 0,94 to 1,09mm
AFTER REFLOW	: 0,91 to 1,09mm
Cu—thks	: 0,025 to 0,075mm
Sn—thks	: 0,004 to 0,010mm



P	Q	S	a	b	c	ROW
16			x	x		
15			x	x		
14			x	x		
13			x	x		
12			x	x		
11			x	x		
10			x	x		
9			x	x		
8			x	x		
7			x	x		
6			x	x		
5			x	x		
4			x	x		
3			x	x		
2			x	x		
1			x	x		

NOTES:



MATERIAL:

—HOUSING: THERMOPL.POLYESTER
COLOUR : GREY
—CONTACTS: PHOSPHORBRONZE

$$\triangle 2$$

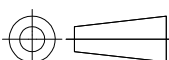
PLATING CONTACT :

- 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 : 0,8 μm Au OVER 1,25 μm Ni AT
CONTACT AREA.
2,54 μm Sn OVER 1,25 μm Ni AT ACTION-PIN AREA
- 7 : 2,0 μm Au OVER 1,25 m Ni AT
CONNECTOR MATING SIDE.
2,54 μm Sn OVER 1,25 μm Ni AT ACTION-PIN AREA.
- 8 : 0,4 μm Au OVER 1,25 μm Ni AT CONNECTOR
MATING SIDE.
2,54 μm Sn OVER 1,25 μm Ni AT ACTION-PIN AREA.

REFERENCE FAMILY DRAWING 650473
FOR ALL TYPE C HEADER OFFERINGS

AN ASTERISK „X” DENOTES A CONTACT.

OBSOLETE	SEE NOTE 	SEE NOTE 	216398-8
OBSOLETE	SEE NOTE 	SEE NOTE 	216398-7
	SEE NOTE 	SEE NOTE 	216398-4
	SEE NOTE 	SEE NOTE 	216398-1
	SEE NOTE	MATERIAL	PARTNUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.V.D.HEIJDEN 10APR89		 TE Connectivity	
		CHK J.V.GRUNSVEN 10APR89			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD L.V.SOEST 10APR89		48 POS. DIN 41612 TYPE C—MALE WITH ACTION PIN FOR 1,6 P.C.B. THK'S.	
		PRODUCT SPEC —			
		APPLICATION SPEC —			
		—			
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		WEIGHT —		SIZE A3	CAGE CODE 00779
MATERIAL —		FINISH —		DRAWING NO C—216398	
CUSTOMER DRAWING				SCALE NTS	SHEET 1 OF 1
				REV	C