

A triangle with the number 1 inside.

MATERIAL:

—HOUSING: G.F. THERMOPL. POLYESTER 94—V0
COLOUR : GREY
—CONTACTS: PHOSPHORBRONZE



PLATING CONTACT :

-1 : 1,25 μ m Au OVER 1,25 μ m Ni AT CONTACT AREA,

REMAINDER 2,0 μ m Sn OVER 1,25 μ m Ni

-4 : SAME AS -1 ONLY 0,8u Au AT CONTACT AREA

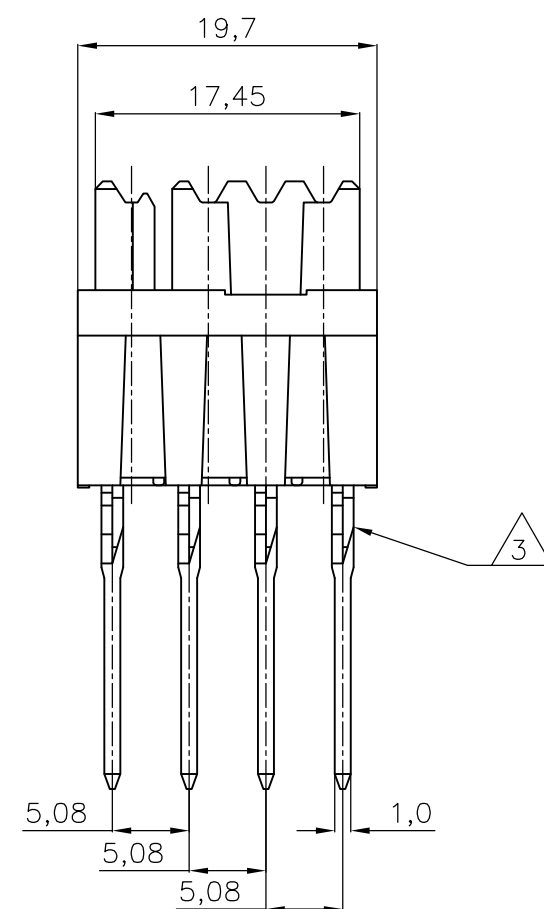
-7 : SAME AS -1 ONLY 2,0u Au AT CONTACT AREA

-8 : SAME AS -1 ONLY 0,2u Au AT CONTACT AREA

3

FOR PCB THICKNESS 2,4-3, 2.

P.C.B. HOLE DIM. ACTION PIN	
DRILLED HOLE	:1,75 ±1,25 mm
FIN. HOLE	:1,54 to 1,69 mm
AFTER REFLOW	:1,51 to 1,69 mm
Cu-thks	:0,025 to 0,075 mm
Sn-thks	:0,004 to 0,010 mm



P	ROW
$\frac{O}{S}$	$\frac{z}{b} \frac{d}{f}$
32	X X X X
30	X X X X
28	X X X X
26	X X X X
24	X X X X
22	X X X X
20	X X X X
18	X X X X
16	X X X X
14	X X X X
12	X X X X
10	X X X X
8	X X X X
6	X X X X
4	X X X X
2	X X X X

AN ASTERISK „X” DENOTES A CONTACT.

OBSOLETE	SEE NOTE	SEE NOTE	167771-8
			167771-7
OBSOLETE			167771-4
			167771-1
	FINISH	MATERIAL	PARTNUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.V.LIEMPT 29JAN91		Tyco Electronics Corporation 's-Hertogenbosch, Nederland	
DIMENSIONS: mm		CHK J.V.GRUNSVEN 04FEB91		NAME 4x16 POS. TYPE G FEMALE WITH ACTION-PIN CONNECTOR PER DIN 41612	
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD J.V.SOEST 04FEB91			
		PRODUCT SPEC —			
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		APPLICATION SPEC —			
MATERIAL —	FINISH —	WEIGHT —	SIZE A2	CAGE CODE 00779	DRAWING NO C=167771
CUSTOMER DRAWING				SCALE NTS	SHEET 1 of 1
				REV C	