

	1	2	3	4	5	6	7																																																																			
A	2,54±0,10 2,54xNo.of Contacts/2-2,54±0,20 2,54xNo.of Positions+19,20±0,30 2,54±0,10 8,30±0,20 SQ 0,64 Special(with fixing holes) 5,77 2,54 0,06 2-Ø2,70 Ø1,02 2,54 2,54xNo.of Positions+9,00±0,10 Standard 2,54 Ø1,02 2,54 Recommended P.C.B Layout(Top Side) (PCB BOARD TOLERANCE±0.05) without Latch with short Latch with long Latch NOTES: MATERIAL 1.Insulator Material:PBT+30%G.F,(UL94V-0), Grey 2.Contact Material : Brass 3.Contact Plating : Gold Flash / Tin Over Ni ELECTRICAL 1.Current Rating : 3.0AMP 2.Withstand Voltage : 1000V AC/minute 3.Contact Resistance : 20mΩ max 4.Insulation Resistance: 1000MΩ min ENVIRONMENTAL 1.Operation Temperature: -40°C to +105°C 2.Packing : Tray 3.No side slot "A" and "B" from 6 to 16 pin No side slot "A" from 18 to 58 pin Ordering Information AWH xxA-02x2-T <table><tr><td>Ⓔ No. of Contacts</td><td>Latch Type</td></tr><tr><td>06 08</td><td>0(w/o latch)</td></tr><tr><td>10 12</td><td>2(with short latch)</td></tr><tr><td>14 16</td><td>3(with long latch)</td></tr><tr><td>18 20</td><td></td></tr><tr><td>24 26</td><td></td></tr><tr><td>30 34</td><td></td></tr><tr><td>40 50</td><td></td></tr><tr><td>60 64</td><td></td></tr></table>						Ⓔ No. of Contacts	Latch Type	06 08	0(w/o latch)	10 12	2(with short latch)	14 16	3(with long latch)	18 20		24 26		30 34		40 50		60 64		A																																																	
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