

	1	2	3	4	5	6	7	8	9																									
G	RoHS																																	
F								SPECIFICATIONS Rated Current:2.0AMP Contact Resistance:30mΩ Max Withstand Voltage:1000V AC/DC Insulation Resistance:1000MΩ Min Operation Temperature:-40°c to +105°c Contact Material:Brass Contact Plating:Au or Sn Over Ni Insulator Material:Polyester(UL94V-0) Standard: PBT Max.Processing Temp: 180°C for 30-60 seconds (200°C for 10 seconds)																										
E																																		
D																																		
C								Ordering Information HC-4DIN416122 XX A F S XX BNA1 No.of Pins 16~64P Contact Type F=Female Contact Plating G0:Gold Flash S0:Gold Flash/Tin S1:2U* Gold/Tin S2:5U* Gold/Tin S3:10U* Gold/Tin S4:15U* Gold/Tin S5:30U* Gold/Tin SN:Tin																										
B					<table border="1"><thead><tr><th colspan="4">Dimension antitheses list</th></tr><tr><th>ITEM</th><th colspan="3">A</th></tr></thead><tbody><tr><td>Standard</td><td>3.80</td><td>13.0</td><td>17.0</td></tr><tr><td>Alternate</td><td colspan="3"></td></tr></tbody></table>			Dimension antitheses list				ITEM	A			Standard	3.80	13.0	17.0	Alternate														
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Withstand Voltage:1000V AC/DC
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Contact Plating:Au or Sn Over Ni
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HC-4DIN416122 XX A F S XX B N A1

Contact Plating
G0:Gold Flash
S0:Gold Flash/Tin
S1:2U" Gold/Tin
S2:5U" Gold/Tin
S3:10U" Gold/Tin
S4:15U" Gold/Tin
S5:30U" Gold/Tin
SN:Tin

Dimension antitheses list			
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Alternate			

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					X.X	±0.30										UNIT	mm
					X.XX	±0.20	CHECK				A4	PART NO.	HC-4DIN41612XXAFSXXBNA1				
	AO		NEW DRAWING		X.XXX	±0.10					SHEET			1/1			
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	REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL				PROJ.							
1		2		3		4		5		6		7		8		9	