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F	Specification: Current Rating : 1AMP Temperature Range : -40℃to+105℃ Contact Resistance : 20mΩ Max Insulation Resistance : 1000MΩ Min Withstanding Voltage : AC 500V Material: Insulator : Polyester (UL94V-0) Standard:PBT/PA6T/LCP Contact: Bronze Plating : Au or Sn Over 50u" Ni R 12 0D-XXX X X-XX-X-XXX <table><tr><td>① Series No:</td><td>② Pitch:</td><td>③ Tail&Mounting Style:</td><td>④ No. of Pins:</td><td>⑤ Insulator Color:</td></tr><tr><td>P=Pin Header</td><td>08=0.80</td><td>90=Right Angle DIP Type</td><td>Single Row Double Row</td><td>A:Black B:Brom C:Red</td></tr><tr><td>F=Female Header</td><td>10=1.00</td><td>9S=Straight SMT Type</td><td>101=1*1Pin 201=2*1Pin</td><td>D:Orange E:Yellow F:Green</td></tr><tr><td>B=Box Header</td><td>12=1.27</td><td>0D=Straight DIP Type</td><td>102=1*2Pin 202=2*2Pin</td><td>G:Blue H:Violet J:Gray</td></tr><tr><td>E=Ejector Header</td><td>20=2.00</td><td>0S=horizontal SMT Type</td><td>! ! ! !</td><td>K:White P:Light Blue</td></tr><tr><td>R=Round Pin</td><td>25=2.54</td><td></td><td>140=1*40pin 240=2*40pin</td><td></td></tr><tr><td></td><td>39=3.96</td><td></td><td></td><td></td></tr><tr><td></td><td>50=5.08</td><td></td><td></td><td></td></tr></table> <table><tr><td>⑥ Material Type:</td><td>⑦ Plating Type:</td><td>⑧ RoHS Request:</td><td>⑨ Customer Code</td></tr><tr><td>A=PBT</td><td>0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au</td><td>0:No Request</td><td></td></tr><tr><td>B-PA46</td><td>0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u"</td><td>1:RoHS</td><td></td></tr><tr><td>C-PA6T</td><td>0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u"</td><td>2:HF (Halogen Free)</td><td></td></tr><tr><td>D-PA9T</td><td>0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u"</td><td></td><td></td></tr><tr><td>E-LCP</td><td>0D-Sn-Au 4u" 0I-Sn-Au 40u" :</td><td></td><td></td></tr><tr><td></td><td>0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u"</td><td></td><td></td></tr></table>								① Series No:	② Pitch:	③ Tail&Mounting Style:	④ No. of Pins:	⑤ Insulator Color:	P=Pin Header	08=0.80	90=Right Angle DIP Type	Single Row Double Row	A:Black B:Brom C:Red	F=Female Header	10=1.00	9S=Straight SMT Type	101=1*1Pin 201=2*1Pin	D:Orange E:Yellow F:Green	B=Box Header	12=1.27	0D=Straight DIP Type	102=1*2Pin 202=2*2Pin	G:Blue H:Violet J:Gray	E=Ejector Header	20=2.00	0S=horizontal SMT Type	! ! ! !	K:White P:Light Blue	R=Round Pin	25=2.54		140=1*40pin 240=2*40pin			39=3.96					50=5.08				⑥ Material Type:	⑦ Plating Type:	⑧ RoHS Request:	⑨ Customer Code	A=PBT	0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au	0:No Request		B-PA46	0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u"	1:RoHS		C-PA6T	0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u"	2:HF (Halogen Free)		D-PA9T	0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u"			E-LCP	0D-Sn-Au 4u" 0I-Sn-Au 40u" :				0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u"			F																																																																																					
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