



Technical Specs:

Insulator: Black glass filled polyester PPS
Flammability: UL 94V-0
Sleeve: Brass
Contact clip(6 finger): Beryllium copper(C17200)
Accepted pin: Ø0.70 to 0.90mm,0.635mm
Forces: (polished steel gauge Ø0.76mm)
--Insertion 2 N typ
--Withdrawal 1 N typ
Mechanical life: min500 cycles
Rated current: 3A
Contact resistance: max 10mΩ
Dielectric resistance: Min 1000V RMS
Coplanarity SMD max 0.1mm(measured on terminations: 25mm long connectors)

Ordering Information

PM 254 - * - N - W - * - ** - C

No. of Rows 1=Single Row 2=Dual Row	No. of Pins 01~40Pin	Type ~(H) ~(H) ~(H) ~(H)	Length (mm)	Contact Plating G0:Gold Flash G1:1u" Gold G2:3u" Gold G3:5u" Gold G4:10u" Gold G5:15u" Gold G6:30u" Gold S0:Gold Flash/Tin S1:Tin	Round Pin (mm)
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			GENERAL TOLERANCE		制 图 DRAWING		 深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD				
			DIM	TOL	审 核 CHECK						
			X. X	±0.30	批 准 APPROVAL						
			X. XX	±0.20	比 例 SCALE						
1	初版发行		X. XXX	±0.10	投 影 Projection						
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	Angle	±3.0°			材 料 MATERIAL	产 品 名 称 TITLE	2.54 单排 圆针 弯排母 塑高7.0	版 本 REV.	A
							产 品 料 号 PART NO.	PM254-1-N-W-7.0-XX-C		单 位 UNITS	mm
										页 次 SHEET	1/1