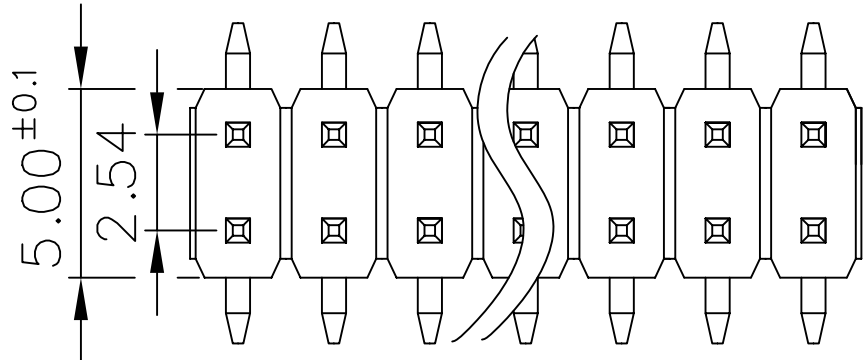
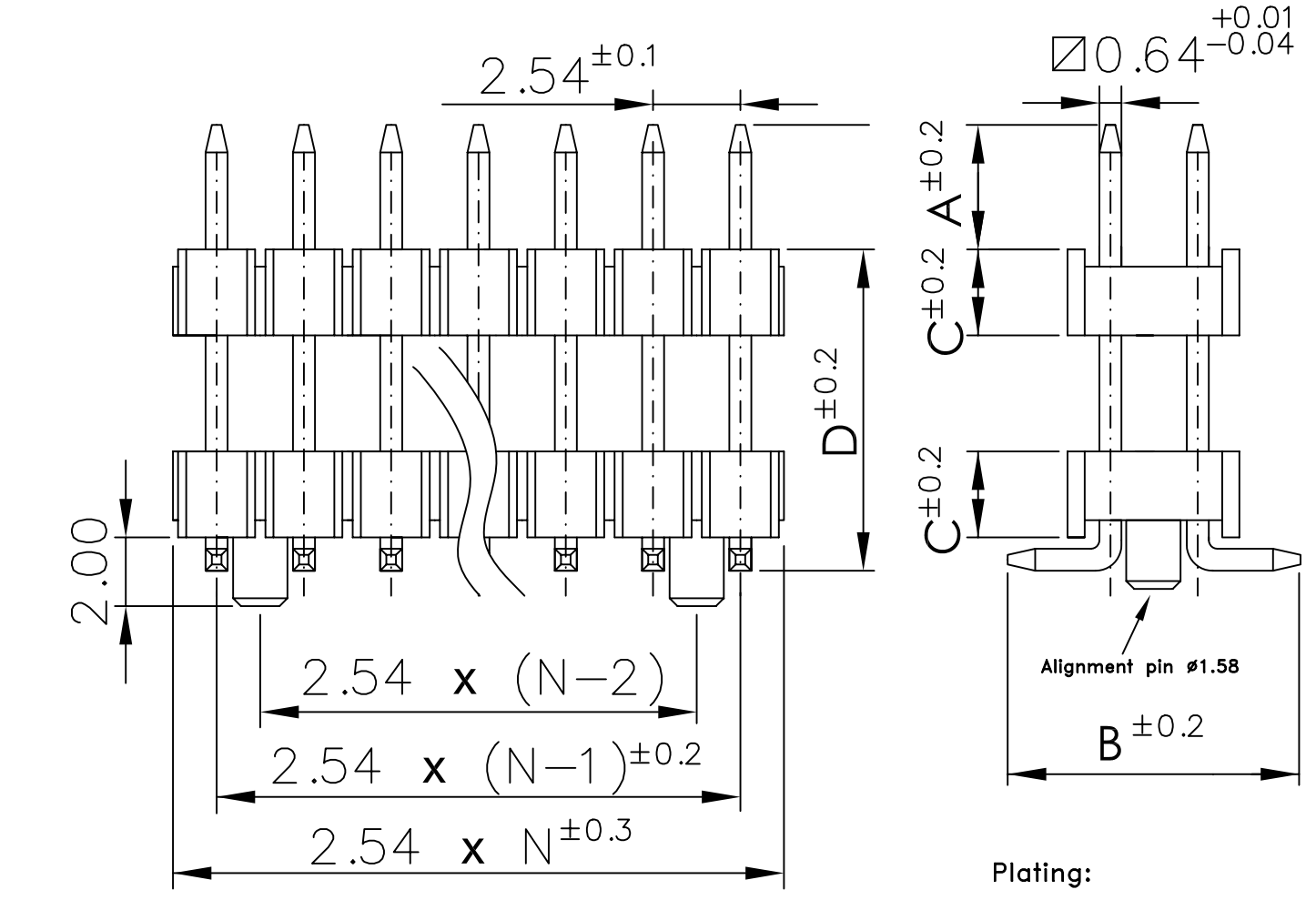


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QUESTO DISEGNO E' DI PROPRIETA' DELLA DITTA FIORTECH E NON PUO' ESSERE USATO, E/O CEDUTO A TERZI SENZA IL PERMESSO SCRITTO DELLA FIORTECH



(XX) = N = number of contacts between 02 and 50

- Plating:**
- (Y) = FG = gold flash
 - (Y) = G1 = gold 0.12μm
 - (Y) = G2 = gold 0.25μm
 - (Y) = G3 = gold 0.50μm
 - (Y) = G4 = gold 0.75μm
 - (Y) = TF = pure tin flash
 - (Y) = T1 = pure tin 5μm
 - (Y) = FS = selective gold flash
 - (Y) = S1 = selective gold 0.12μm
 - (Y) = S2 = selective gold 0.25μm
 - (Y) = S3 = selective gold 0.50μm
 - (Y) = S4 = selective gold 0.75μm

Put the desired dimensions for A, B, C and D in mm unit

CM-254-S-2x (XX) -2- (YY) - A/B/C/D

	ELECTRICAL PROPERTIES Current rate: 3 Ampère Insulation resistance: 5000MΩ min. Contact resistance: 10mΩ max. Dielectric Voltage: 500V AC for 1 minute		MECHANICAL PROPERTIES Operating temperature: -40°C ÷ +105°C Peak temperature: 160° for 5÷10 sec PCB recommended holes: ∅1.70mm		DIMENSIONS: 1.5mm ; 1.7mm ; 2.5mm are available for "C" dimension Standard "B" dimension: 7.5mm							
	INDEX	DATE	MODIFICATION OCCURRED		VISA Scale							
TOLERANCES FOR FREE DIMENSIONS					Material: Pin: copper alloy Insulator: Nylon 6T (UL94V0)							
ANGULAR VALUES ±2°	FROM 0.5 TO 3.0	FROM >3.0 TO 6.0	FROM >6.0 TO 10.0	FROM >10.0 TO 18.0		FROM >18.0 TO 30.0	FROM >30.0 TO 50.0	FROM >50.0 TO 80.0	FROM >80.0 TO 120.0	FROM >120.0 TO 180.0	FROM >180.0 TO 250.0	FROM >250.0 TO 315.0
	±0.125	±0.150	±0.180	±0.215	±0.260	±0.310	±0.370	±0.435	±0.500	±0.575	±0.650	Cap for pick 'n' place and tape and reel packaging available. Alignment pins available on demand

Part number: CM-254-S-2x (XX) -2- (YY) -A/B/C/D

Drawing number: _____

Index: _____

File: _____

Description: Double row SMD, double insulator male connector pitch 2.54mm

