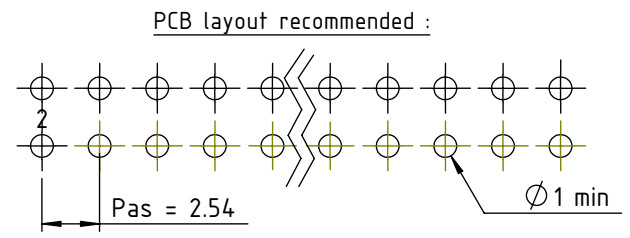


Echelle 2:1



TECHNICAL DATA



INSULATOR

Glass filled plastic UL94 V0

PLATING

Z = 1 Tin plated (thickness : Ni 1.25µ mini. + Sn 3µ mini.)
 Z = 4 Gold plated (thickness : Ni 1.25µ mini. + Flash Au 0.1µ)

MECHANICAL SPECIFICATIONS

Mechanical endurance :
 50 operations with tin plated
 500 operations with gold plated

Insertion Force :
 3 N max. with tin plated
 1.5 N max. with gold plated

ELECTRICAL SPECIFICATIONS

Contact resistance : 20mΩ max.
 AC current rating per contact 3A
 Min. withstanding voltage 500V RMS
 Min. insulator resistance 1000 MΩ

THERMAL SPECIFICATIONS

Connectors operating temperature : -40°C to +150°C
 Marking as referenced in the CMM catalogue pages 12 & 13

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	Iss	Date	Drawn	Checked	Approved
Item : Barette à jupe HE13-HE14 double rangée coudée					
Folder : X:\Méthodes\02 - Barrettes HE13-HE14 - Barrettes à jupe\1Y-20-2Z1-XX-1\1Y-20-2Z1-XX-1_cl					

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Catalogue Reference :

1Y-20-2Z1-XX-1

	General tolerance ±0.1	Scale 3:1	Page 1/1
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