

RoHS

Technical Specs:

Insulator: Black glass filled polyester PPS-GF30-FR
Flammability: UL 94V-O
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 1000MΩ
Coplanarity SMD max 0.1mm(measured on 25mm long connectors)
terminations:

Ordering Information

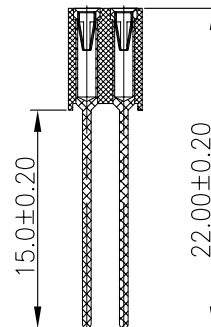
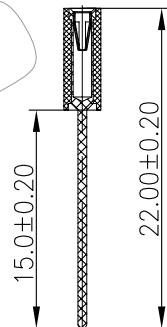
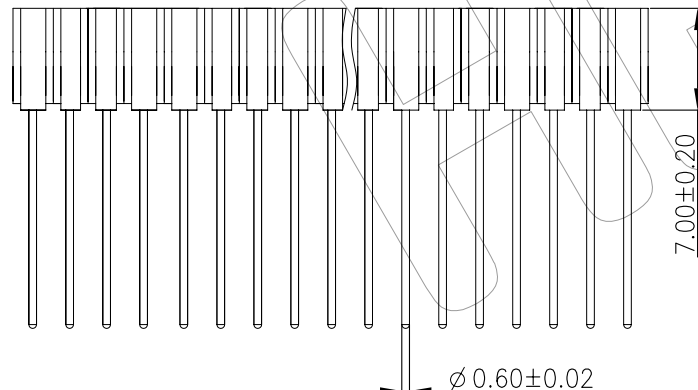
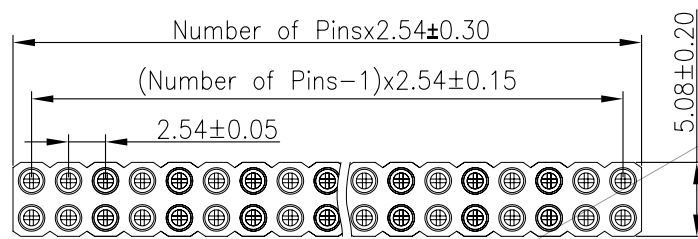
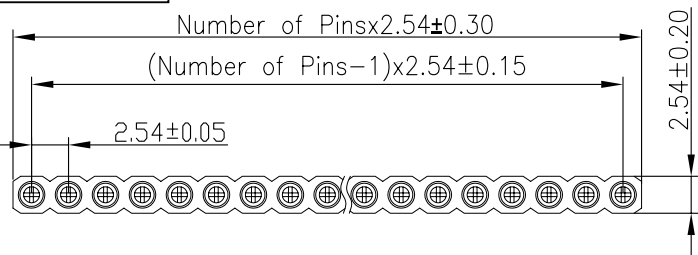
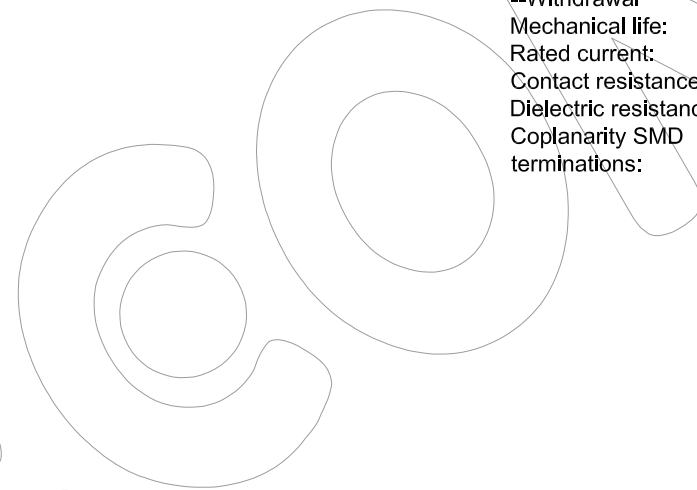
HC-MF420 70 X XX S XX 220 01

Insulator Type
Code
1: Single row
2: Double row

No. of
Pins
1x40Pins
2x40Pins

Contact Plating
SN: Tin
G0: Gold Flash
G2: 2U"Gold
G3: 3U"Gold
G4: 5U"Gold
G5: 10U"Gold
S0: Gold Flash/Tin
Standard: G0

Pin
Length
220=22.0mm



2.54 ± 0.05

OPERATION		DRAW	Ayang		SCALE	FIT	HECON 东莞市禾康电子有限公司 DONGGUAN HECON ELECTRONICS CO.,LTD	
X.X	±0.30							
X.XX	±0.20	CHECK			UNIT	mm	PART NO.	HC-MF42070XXXSXX22001
X.XXX	±0.10				SIZE	A4		
Angle	±3°	APPROVE			SHEET	1/1	TITLE:	2.54x7.0mm Machine Female Header Straight L=22.0
DIM	TOL				PROJ.			

HECON

东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.

HC-MF42070XXXSXX22001

TITLE:

2.54x7.0mm Machine Female Header Straight
L=22.0