

Features:

- 600V volts rating (R.M.S.)

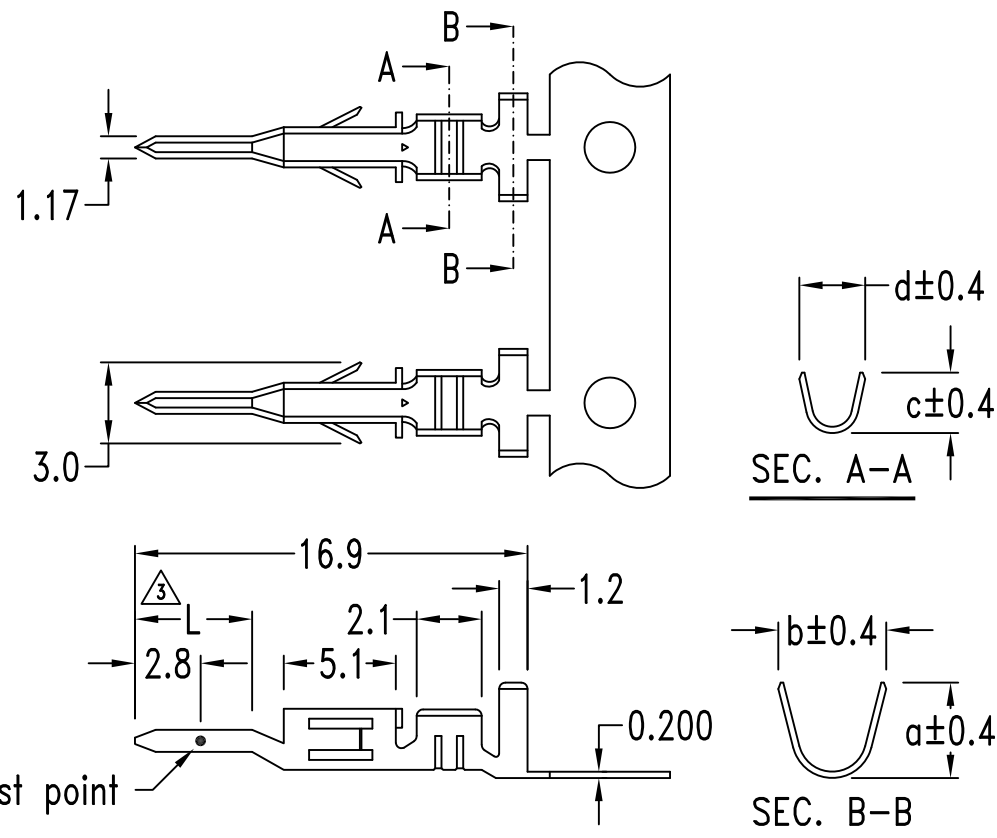
Specifications:

- Voltage rating: 600V AC, DC
- Current rating up to 9A (with #18 AWG)
- Dielectric withstanding Voltage: 1500V AC/minute
- Contact resistance: Initial value/10mΩ Max.
After environmental testing/20mΩ Max.
- Crimp resistance: 5mΩ Max,
- Terminal retention force: 3.0Kg Mn.
- Ambient temperature range: -40°C ~ 105°C
(including temperature rise)

Ordering Information

Part No.	Finished
MFB-MT-22	Tin-plated
MFB-MT-18	
MFB-MT-16	
MFB-MS-22	Gold-flash on contact area (Dim. L: 5.0) $\triangle 3$
MFB-MS-18	
MFB-MS-16	
MFB-MG-22	Other: Tin-plated
MFB-MG-18	
MFB-MG-16	

&x means the "u" of gold-flash



Dimensional Information (mm)

Part No.			Dimension				Wire Size (AWG)	Material
			a	b	c	d		
MFB-MT-22	MFB-MS-22	MFB-MG-22	2.3	2.8	1.65	1.8	#22 ~ #28	Brass
MFB-MT-18	MFB-MS-18	MFB-MG-18	4.5	3.6	2.3	1.9	#18 ~ #24	
MFB-MT-16	MFB-MS-16	MFB-MG-16			2.8	2.4	#16	

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
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www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.40
.XX ± 0.25
.XXX ± 0.08
ANG ±

照片框

ORDER INFORMATION

MFB-Mx-xx-LF
SERIES T
MALE 22:22~28AWG LEADFREE
18:18~24AWG
16:16 AWG
T:TIN
S:SEMI GOLD
G:FULL GOLD

DESCRIPTION: