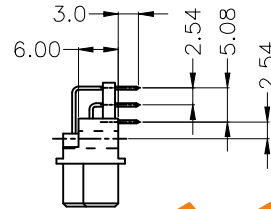
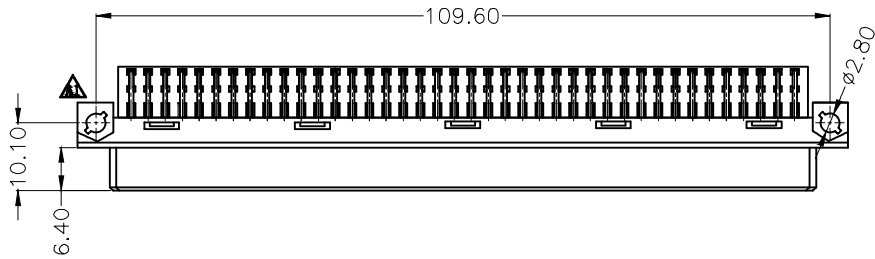


HSF



RoHS



SPECIFICATIONS:

1. Material And Plating:

- 1.1 Housing: PBT+30%G.F UL94V-0
- 1.2 Contacts: Phosphor bronze
- 1.3 Contact Plating:
 - G=Gold flash plated all over, Ni under plated all over
 - T=Tin plated all over, Ni under plated all over
 - S=Gold flash plated on contact area, Tin PLATED ON SOLDER TAIL, Ni under plated all over

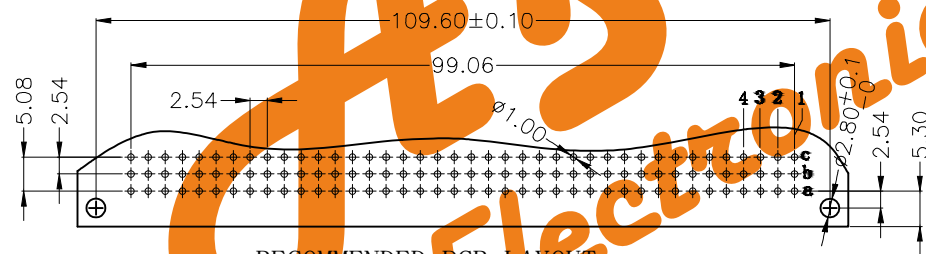
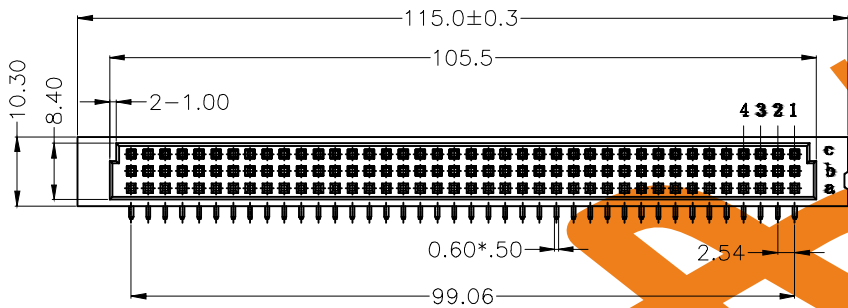
2. Electrical Characteristic:

- 2.1 Current rating: 2 AMPS
- 2.2 Contact resistance: 20 mohms
- 2.3 Insulation resistance: 1000 mohms min@500V DC
- 2.4 Dielectric withstanding voltage: 1000V AC/minute

Ordering Code:

DFR - 120 - A - J - X - 504
 ① ② ③ ④ ⑤

- ① Series No:
- ② No. of Contacts
120P
- ③ Termination
A: Right tail length
H=3.0mm
- ④ Rows Loaded With Contacts
J: Row a+b+c
- ⑤ Contact Plating
G0: Gold flash
S0: Gold flash/Ni
G1: 3u" Gold
S1: 3u" Gold/Ni
G2: 5u" Gold
S2: 5u" Gold/Ni
G3: 10u" Gold
S3: 10u" Gold/Ni
G4: 15u" Gold
S4: 15u" Gold/Ni
G5: 30u" Gold
S5: 30u" Gold/Ni
SN: Tin



RECOMMENDED PCB LAYOUT

Unless Otherwise specified tolerance



AsA Electronic Co.
 Tel: (+98) 21 66 73 56 82 Mob: (+98) 912 03 161 02

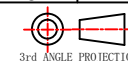
SCALE: As Shown UNIT: mm

DRAW: Robin DATE: 05/14/2015
 CHECK: BobYang DATE: 05/14/2015

TITLE: Right Angle Female Type S Connectors 120 Positions

DRAWING NO: DFR-120-AJX-504

PRODUCT NO: DFR-120-AJX-504



REV	DESCRIPTION	DATE