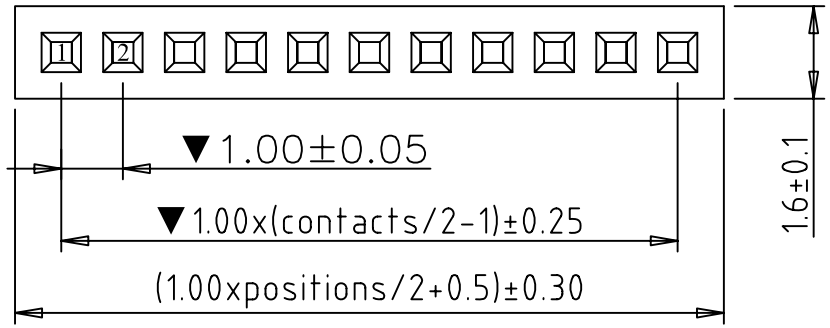
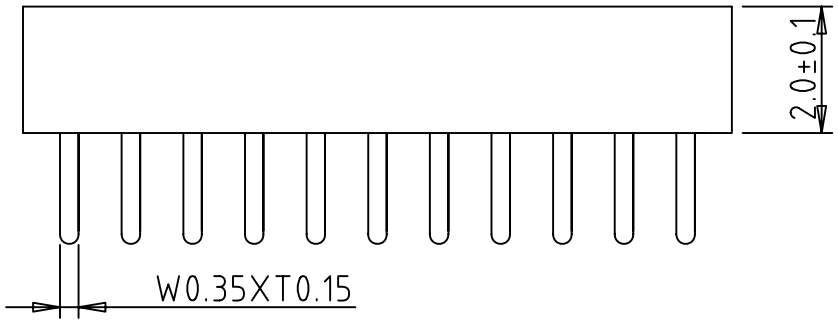
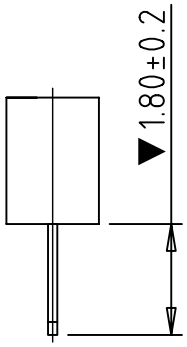
RoHS compliant



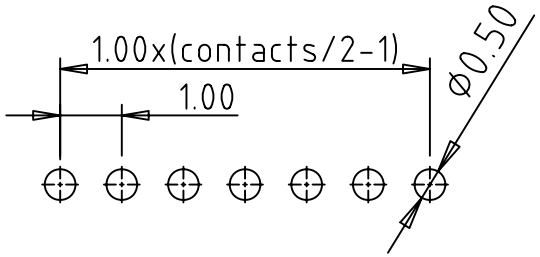
SPECIFICTIONS

Contact:	phosphor bronze
Contact plating:	see ordering information
Insulator:	black glass filled polyester UL94V-0
Current rating:	0.75Amps
Contact resistance:	20mΩ max.
Insulation resistance:	1000MΩ min. at 100V
Withstanding Voltage:	300V AC/minute
Operaing temperature:	-55°C to+105°C
Soldering temperature:	260°C±5° 5S
Critical Dimensions:	▼





Recommended P.C.B Layout(±0.05)



Ordering Information

FH100020DU1 - 1XX X X X 01

- 1XX: No. of pins 2*3-2*50
- X: Plating Option
  - A = Gold Flash
  - B = 3U" Gold
  - C = 5U" Gold
  - E = 15U" Gold
  - T = Tin
  - Z = Special
- X: Insulator Material Option
  - A = PBT
  - B = PA6T
  - F = LCP
  - Z = Special
- X: Packing Option
  - A = Tray
  - B = Bag
  - C = Tube
  - Z = Special
- 01

Fortune Star Fortune Star Technical Co., Limited

TITLE: 1.00mm Female Header Single row Dip type

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE: 2012-03-28		DRAWING NO.:	FH100020DU1-1XX-01
X.XX ±0.25 X.X ±0.35 X. ±0.50	X.X° ±2° X.° ±3°	CHECKED	Jhon	PROJECTION			
		APPROVED	Jack	SIZE: A4	UNIT: MM	SCALE: 1:1	SHEET: 1/1 REV: A