

Specifications:

Material: Copper alloy

Plated: See Ordering Information

Rating:

Operating Temperature Range: $-40^{\circ}\sim+150^{\circ}\text{C}$

Electrical:

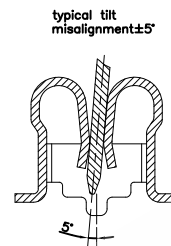
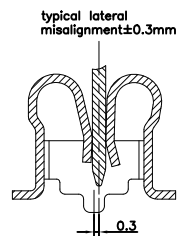
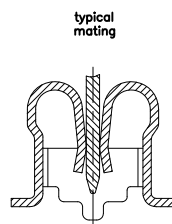
Contact resistance: 0.5m Ohm Max

Ordering Information

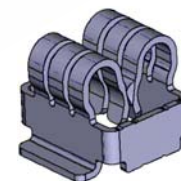
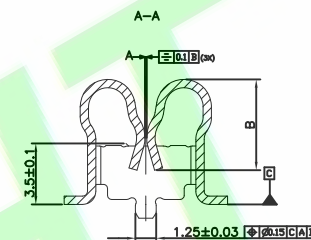
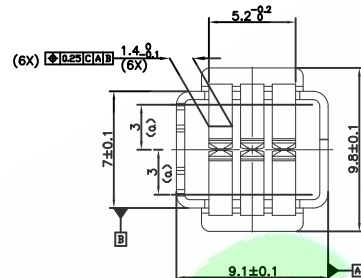
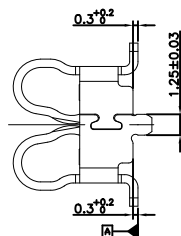
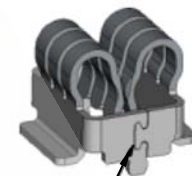
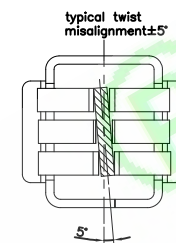
T4580A03-X-XX-R

1 2 3 4

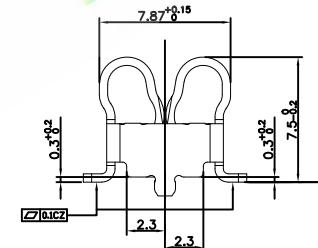
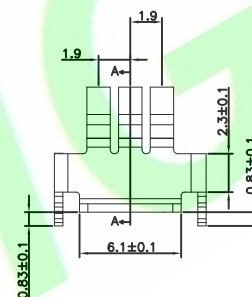
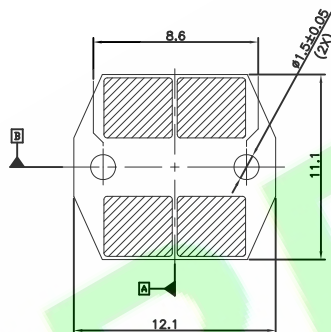
- 1: — Series No.
 2: — S:Matte Tin Plated
 AG:Silver plating
 3: — 01:Var1
 02:Var2
 03:Var3
 04:Var4
 05:Var5
 4: — R:Reel



combination:
 $\pm 2.5^{\circ}$ tilt
 +
 $\pm 2.5^{\circ}$ twist
 permitted



Var3, Var5
 (no centering pins)



Variants

Var	Plated	Centering Pins	DIM A	DIM B	Mating tab thickness	Identification mark
Var1	Silver	Yes	0.1 ± 0.05	5.40 ± 0.10	0.8 ± 0.05	No marking
Var2	Tin	Yes			1.0 ± 0.05	Punch mark
Var3	Silver	No	0.28 ± 0.08	5.45 ± 0.10	2.0 ± 0.05	No marking
Var4	Silver	Yes				"2"
Var5	Silver	No				

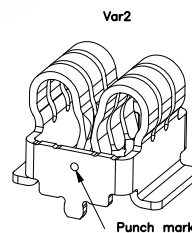
5X				DR.BY:	
4X				Wu	
3X				CHKD.:	
2X				Tony	
1X	ORIGINAL		Wu	APPD.:	
REV.	DESCRIPTION		DR.BY	Billy	ECN. NO.

DR.BY:	Wu
CHKD.:	Tony
APPD.:	Billy

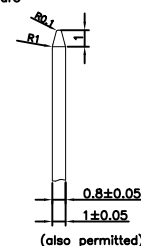
GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ± 0.30	X': $\pm 5.0^{\circ}$
X.X: ± 0.20	X.X': $\pm 3.0^{\circ}$
X.XX: ± 0.15	X.XX': $\pm 2.0^{\circ}$
X.XXX: ± 0.10	X.XXX': $\pm 1.0^{\circ}$

PART NO : T4580A03-X-XX-R
DWG. NO.:
TITLE : 4580A03 Series Terminal
DATE: 20-Nov-2023

Part identification:

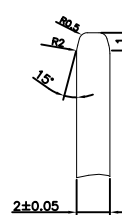
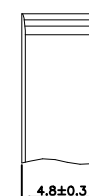
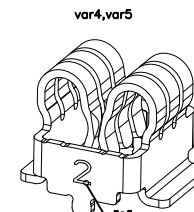


geometry of mating
 tab var1. var2. var3



Part identification:

geometry of mating
 tab var4. var5



HJBRIGHT® 東莞市華晶電子有限公司
 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
 SCALE: 1:1
 UNIT: mm



THIRD ANGLE PROJECTION

A4