

RoHS Compliant

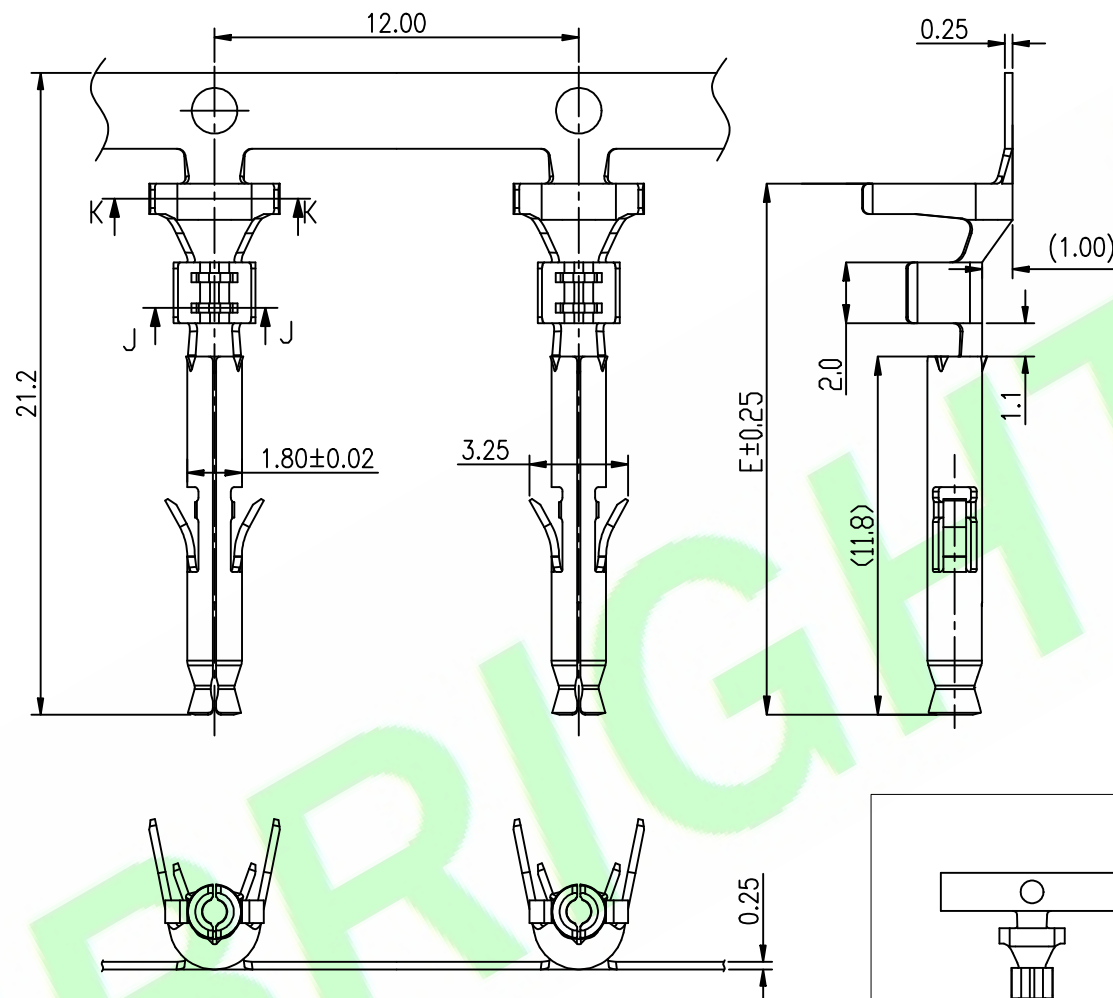
Specifications:
Material And Finish:
Material:Brass/Phosphor copper

Rating:
Current Rating:5A AC,DC
Voltage Rating:300V AC,DC

Ordering Information

H41400TF-PX-XX-B-X
1 2 3 4 5 6

- 1: — Series No.
2: — T:Female Terminal
3: — A:Glod Flash
Q:plated Tin
4: — 01:18~24AWG(0.8~0.2MM2)
02:16~20AWG(1.3~0.5MM2)
03:15~18AWG(1.6~0.8MM2)
5: — B:(Low insertion force)
6: — B:Brass
P:Phosphor copper



Part No.	A	B	C	D	E	Applicable wire diameter
H41400TF-PX-01-B	4.95	4.30	2.65	2.70	17.7	AWG #18-24(0.8~0.2MM2)
H41400TF-PX-02-B	4.40	3.70	2.20	2.30	17.4	AWG #16-20(1.3~0.5MM2)
H41400TF-PX-03-B	4.95	4.30	2.90	3.00	17.7	AWG #15-18(1.6~0.8MM2)

5X	Add coding options	Judyyan	20250618
4X	Add coding options	Judyyan	20241005
3X	Dimensional change	Judyyan	20230923
2X	Update code options	Judyyan	20220819
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Samson
CHKD:	Tony
APPD:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : H41400TF-PX-XX-B-X
DWG. NO.:
TITLE : 4.14mm Pitch Female Terminal Low insertion force
DATE: 22-Feb-2020

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