

RoHS Compliant

Specifications:
Material And Finish:
Contact:Copper alloy
Plated:See Ordering Information

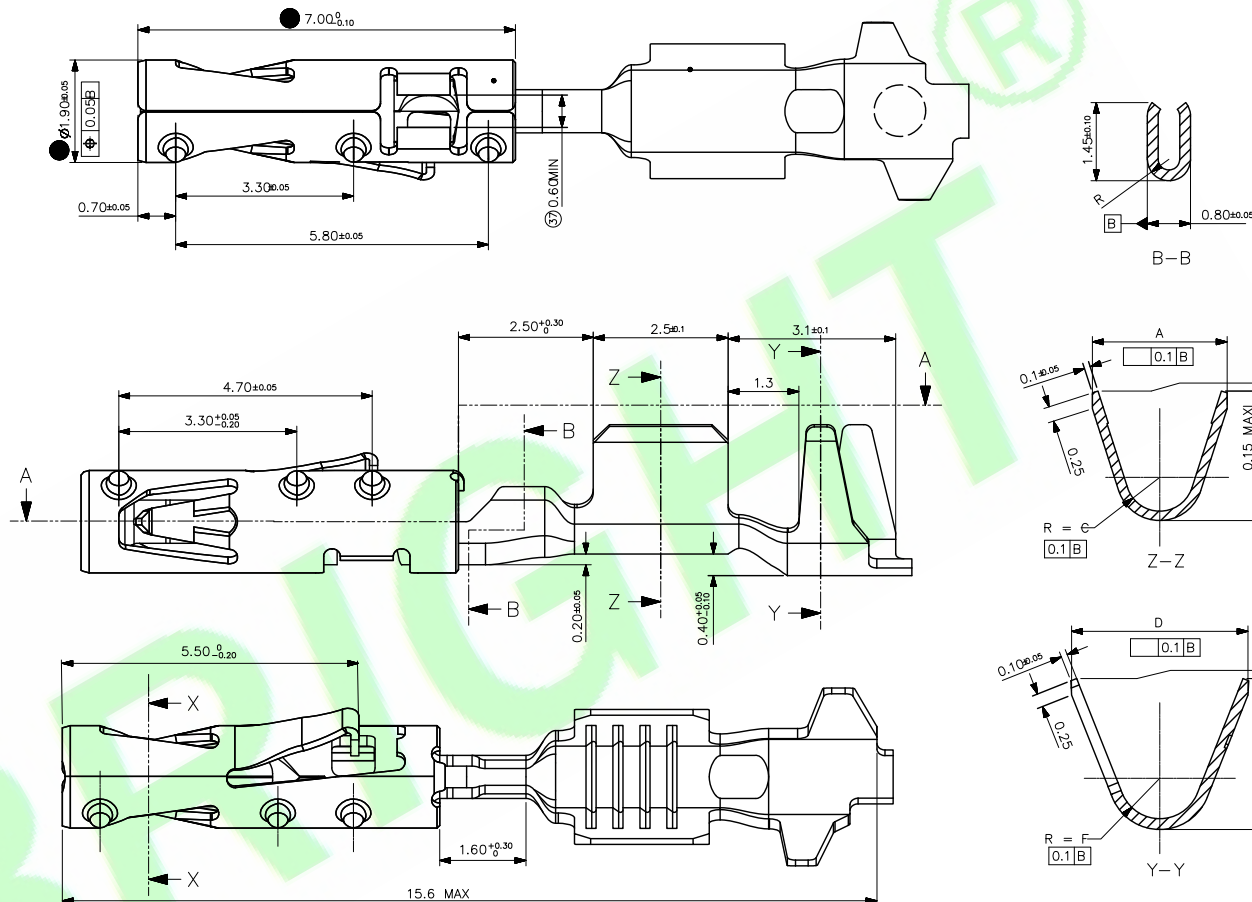
Rating:
Current Rating:3AmpMax (22AWG)
Voltage Rating:250V AC/DC
Operating Temperature Range:−40°~+125°C

Electrical:
Contact resistance: 10mΩ Max
Insulator resistance:100M ohm min.
Withstanding Voltage:1000V DC/Minute
Insulation OD:1.9mm~2.8mm

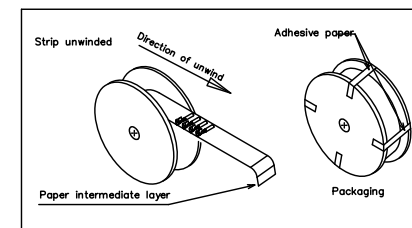
Ordering Information
H25370T-PX-XX-02

1 2 3 4

- 1: — Series No.
2: — T:Terminal
3: — A:Gold Flash
Q:Tin Plated
GT5:50u" Gold on contact;Tin on tail
4: — 01:24AWG~22AWG
02:22AWG~20AWG



CRIMPING RANGE (mm ²)	A±0.2	B±0.2	C ^{+0.15} _{-0.1}	D±0.2	E±0.2	F±0.1	WEIGHT (g)
0.50	2.3	2.2	0.6	3.1	2.6	0.75	0.117
0.22 to 0.44	2.0	1.7	0.6	3.1	2.6	0.75	0.112



5X			
4X			
3X			
2X	Deng	20230530	
1X	ORIGINAL		
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY: Deng
CHKD.: Aren
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 : H25370-PX-XX-02
DWG. NO.:
TITLE : 2.5mm Pitch Housing Terminal
DATE: 19-Jan-2015

HJBRIGHT 東莞市華晶電子有限公司
BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED
SHEET: 1/1
SCALE: 1:1
UNIT: mm
THIRD ANGLE PROJECTION
A4