



**Current Rating:** 1 Amps  
**Insulator Resistance:** 1000 Megohms min  
**Dielectric Withstanding:** AC 300V  
**Contact Resistance:** 20mΩ MAX  
**Operation Temperature:** -40~+105°C  
**Max processing temp:** 230°C for 60seconds  
**Max processing temp:** 260°C for 10seconds  
**Contact Material:** Brass  
**Insulator material:** Standard: Polyester, UL 94V-0  
**Standard:** PA6T  
**Finish:** Tin Gold Plated  
**Standard:** Gold Flash all over

**H3 X 20 - 1 XX DB BK X D30 X**  
 1 2 3 4 5 6 7

1. Insulator material: 5. Contact Plated:
- N=PA6T T=Matte Tin over Nickel
  - L=LCP P=PA9T W=Matte Tin over nickel 150μ"
  - 2. Circuits:2-50 PIN Y=Bright Tin over Nickel
  - 3. Tail Style: F= Gold Flash, Matte Tin 100μ"
  - DB=SMT-B Type A=Gold 3μ" J=Gold 10μ" , Matte Tin 100μ"
  - 4. Color: B=Gold 3μ" M=Gold 15μ" , Matte Tin 100μ"
  - BK=Black U= Gold 30μ" V=Gold 30μ" Matte Tin 100μ"
- 6.Special Options
7. Packing:
- I= Gold 1μ"
  - E=Gold 5μ" , Matte Tin 100μ"
  - A=Bag
  - B=Tube
  - D=Small box
  - E=Cap+Reel

<p>东莞市震升电子有限公司 DONG GUAN ZHEN SHENG ELECTRONICS CO., LTD</p>		PART NO.		H3X20-1XXDBBKXD30X		.X		.XX		.XXX	
BOM		1:H3N20-150BKHC4		DRAWING NO		ZS-10084-P		EDITION:A1		ITEM: H3	
TEL:0769-85305015 FAX:0769-85845060		2:SQ0.4-11.4-X-C12		DRAWN BY		Deng jin quan		2021-12-25		SCALE:1:1	
		3:H3N-CAP-DO-C4		APPROVAL BY		Chen xiao guang		2021-12-27		UNIT:M.M	