

1. Specifications:

- 1.1 Current Rating: 3Amp
- 1.2 Insulation Resistance: 1000MΩ Min.
- 1.3 Dielectric Withstanding: 600V AC/DC
- 1.4 Contact Resistance: 20mΩ Max.
- 1.5 Operating Temperature: -40°C to +105°C

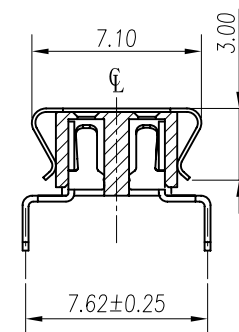
2. Materials:

- 2.1 Contact Material: Phosphor Bronze
- 2.2 Insulation Material: Polyester, UL 94V-0  
B=02~40pins use Nylon6T Black  
C=02~40pins use LCP Black
- 2.3 All materials must be GP materials

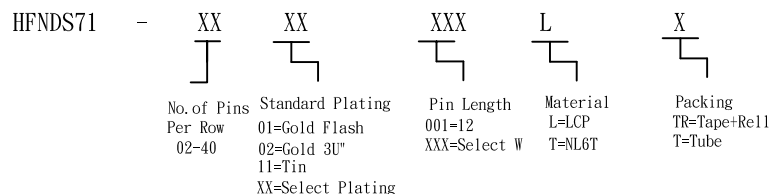
3. Ordering Information:

TABLE 2

No. of PIN/ROW	Dim.A	Dim.B
02	5.58	2.54
03	8.12	5.08
04	10.66	7.62
05	13.20	10.16
06	15.74	12.70
07	18.28	15.24
08	20.82	17.78
09	23.36	20.32
10	25.90	22.86
11	28.44	25.40
12	30.98	27.94
13	33.52	30.48
14	36.06	33.02
15	38.60	35.56
16	41.14	38.10
17	43.68	40.64
18	46.22	43.18
19	48.76	45.72
20	51.30	48.26
21	53.84	50.80
22	56.38	53.34
23	58.92	55.88
24	61.46	58.42
25	64.00	60.96
26	66.54	63.50
27	69.08	66.04
28	71.62	68.58
29	74.16	71.12
30	76.70	73.66
31	79.24	76.20
32	81.78	78.74
33	84.32	81.28
34	86.86	83.82
35	89.40	86.36
36	91.94	88.90
37	94.48	91.44
38	97.02	93.98
39	99.56	96.52
40	102.10	99.06



Ordering Information



GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN DATE	 <a href="http://www.allconnectors.eu">www.allconnectors.eu</a>   <a href="mailto:info@allconnectors.eu">info@allconnectors.eu</a> Tel. +49 (0)711 / 358 110 20   Fax +49 (0)711 / 358 110 25	
X. ±0.38 .XX ±0.25 .XXX ±0.13	X° ±5° .X° ±2° .XX° ±1° .XXX° ±0.5°	Andy2005.08.12		
UNIT:mm	SCALE 1:1	CHECK DATE	FILE NAME (品名)	2.54MM Female Header SMT TYPE
A4	SHEET: 1 of 1	APPRO. DATE	PART NO (料号)	HFNDS71-XXXXXXLBX
			DRAWING NO.(图号)	HFNDS71-05
				REV.A0