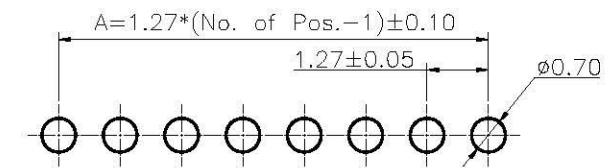


Specifications:

Current Rating: 1.0A AC/DC
 Voltage Rating: 100V AC/DC
 Contact Resistance: 10m Ohm. Max.
 Insulator Resistance: 5000M Ohm. Min.
 Withstanding Voltage: 1000V AC/Minute
 Operating Temperature Range: -40°C To +105°C
 Material and Finish:
 Insulator: High Temp. Plastic (PPS UL94V-0)
 Standard Color: Black
 Contact: Beryllium Copper (Becu) Gold Plated
 Sleeve Barrel: Copper Alloy Tin Plated

Dimension:

Pos.	Dimension:		Pos.	Dimension:		Pos.	Dimension:		Pos.	Dimension:		Pos.	Dimension:	
	A	B		A	B		A	B		A	B			
02	1.27	2.95	10	11.43	13.11	18	21.59	23.27	26	31.75	33.43	34	41.91	43.59
03	2.54	4.22	11	12.70	14.38	19	22.86	24.54	27	33.02	34.70	35	43.18	44.86
04	3.81	5.49	12	13.97	15.65	20	24.13	25.81	28	34.29	35.97	36	44.45	46.13
05	5.08	6.76	13	15.24	16.92	21	25.40	27.08	29	35.56	37.24	37	45.72	47.40
06	6.35	8.03	14	16.51	18.19	22	26.67	28.35	30	36.83	38.51	38	46.99	48.67
07	7.62	9.30	15	17.78	19.46	23	27.94	29.62	31	38.10	39.78	39	48.26	49.94
08	8.89	10.57	16	19.05	20.73	24	29.21	30.89	32	39.37	41.05	40	49.53	51.21
09	10.16	11.84	17	20.32	22.00	25	30.48	32.16	33	40.64	42.32			



PCB Layout

All Connectors

www.allconnectors.de
 Tel.: 0049 711 7005503
 70794 Filberstadt, Germany

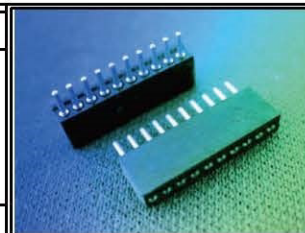
info@allconnectors.de
 Fax: 0049 711 7003604
 Kettnerstr. 25

RoHS Compliant

DRAWING BY CY
 CHECKED BY GENIUS
 UNIT/mm SCALE 1:1
 DATE
 SIZE A4 PROJECTION

TOLERANCES ARE

X ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±



ORDER INFORMATION

HSS-D41-1Xxx-LF
 SERIES | LEADFREE
 1X02:02WAY
 1X40:40WAY
 HIGH 4.1mm
 DIP 180°

DESCRIPTION: