

## **SPECIFICATIONS**

### Mechanical

Contact Retention Force: 0.50 Kgf min.Per Pin.

### Electrical

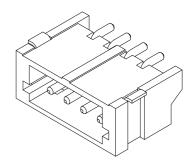
Voltage Rating: 50V Current Rating: 1.0A per pin Dielectric Withstanding Voltage: 500V AC Insulation Resistance: 500MΩ min.

### Physical

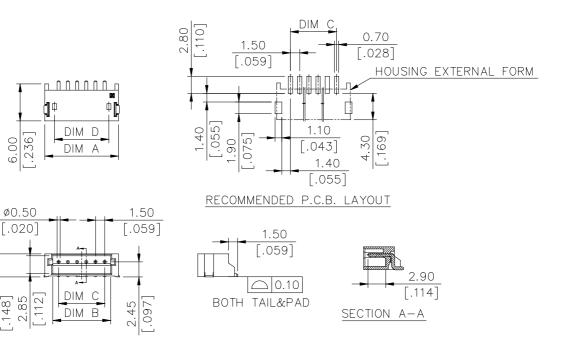
Housing: Thermoplastic, UL 94V-0 rating in ivory color Contact: Copper Alloy Plating: See "ORDERING INFORMATION" Operating Temperature: -40 C to +105 C

# **Header Connector**

HS72 Series R/A, SMT Type Plug 1.50mm [.059''] Pitch

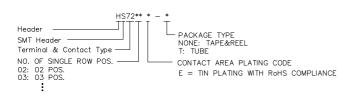


## DRAWING



## ORDERING INFORMATION

<u>4</u>2



### See The Attachment I



- 4				
P/N	DIM A	DIM B	DIM C	dim d
HS7202*-**	6.00	3.60	1.50	2.85
	[.236]	[.142]	[.059]	[.112]
HS7203*-**	7.50	5.10	3.00	4.35
	[.296]	[.201]	[.118]	[.171]
HS7204*-**	9.00	6.60	4.50	5.85
	[.355]	[.260]	[.177]	[.230]
HS7205*-**	10.50	8.10	6.00	7.35
	[.414]	[.319]	[.236]	[.290]
HS7206*-**	12.00	9.60	7.50	8.85
	[.473]	[.378]	[.296]	[.349]
HS7207*-**	13.50	11.10	9.00	10.35
	[.532]	[.437]	[.355]	[.408]
HS7208*-**	15.00	12.60	10.50	11.85
	[.591]	[.496]	[.414]	[.467]
HS7209*-**	16.50	14.10	12.00	13.35
	[.650]	[.556]	[.473]	[.526]
HS7210*-**	18.00	15.60	13.50	14.85
	[.709]	[.615]	[.532]	[.585]
HS7211*-**	19.50	17.10	15.00	16.35
	[.768]	[.674]	[.591]	[.644]
HS7212*-**	21.00	18.60	16.50	17.85
	[.827]	[.733]	[.650]	[.703]
HS7213*-**	22.50	21.00	18.00	19.35
	[.887]	[.827]	[.709]	[.762]
HS7214*-**	24.00	21.60	19.50	20.85
	[.946]	[.851]	[.768]	[.821]
HS7215*-**	25.50	23.10	21.00	22.35
	[1.005]	[.910]	[.827]	[.881]