



Material:
Housing: PBT+30% Glass filled, UL 94V-0
Contacts: Brass,
Gold Plating on Contact Area,
Tin on Solder Tail.
Shell: Steel,
Front Shell Nickel Plating,
Back Shell Tin Plating

Electrical Characteristics:
Current Rating: 5 AMP
Insulator Resistance: 1000M Ω Min. at DC 500V
Withstanding Voltage: 500V AC (rms) for 1 minute
Contact Resistance: 20m Ω Max. Initial
Operating Temperature: -55°C ~ +105°C

Number of Contacts	DIMENSION				
	A ± 0.30	B ± 0.20	C ± 0.25	D ± 0.25	E ± 0.10
15	30.80	25.00	16.30	19.30	2.29
26	39.20	33.30	24.60	27.60	2.29
44	53.10	47.04	38.30	41.10	2.29
62	69.34	63.50	54.80	57.30	2.41

Total Pitch Tolerances in mm										Nominal dimension range in mm										⊥		≡		—		//	
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 500	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 10	over 0	over 100	over 0	over 100	over 0	over 150
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.3	0.2	0.3	0.2	0.3	0.5	

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.		DATE	SIZE	A4 UNITS mm	SHEET/OF 1 / 1
CHK.		DATE	SCALE		
APP.		DATE			
				DHS-XXF	
				NAME	
				DWGNO.	

