

FEMALE



Contact Current Rating: 3 Amperes.

Dielectric Withstanding Voltage: AC 1000V/60sec. r.m.s.

Insulation Resistance: 5000 Megohms Minimum. at DC 500V.

Contact Resistance: 10 Milliohms Maximum.

Operating Temperature: -55°C to +125°C.

Contact Insertion Force: 341 g. Maximum.

Contact Separation Force: 21 g. Minimum.

Contacts: Brass.

Insulator: PBT UL 94V-0 Rated.

Shell: Cold Roller Steel.

Contact: Selective gold plating

Shell: Nickel Plated.

Connector RoHs compliant

TOLERANCE m/m		APPROVALS		DATE		TITLE		17HD SERIES		AMPHENOL	
X. ±0.5		 C.R.		14/11/01		HIGH DENSITY D-SUB CONNECTORS R/A PCB MOUNT 8.89mm FOOTPRINT (0.350") SOCKET		AMPHENOL SOCAPEX		Dole Plant	
X.X ±0.3		 J.F.L		14/11/01							
X.XX ±0.2		 J.F.L		14/11/01							
											
						SIZE: A4		DRAWING N° L-77HD---SD1CH4R---		REV	