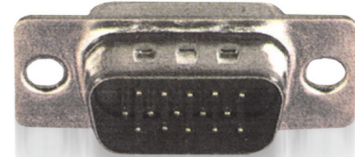
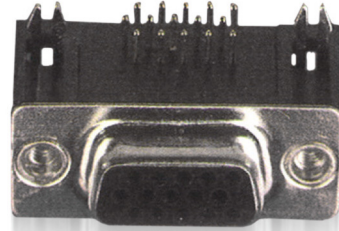


HIGH DENSITY DEE

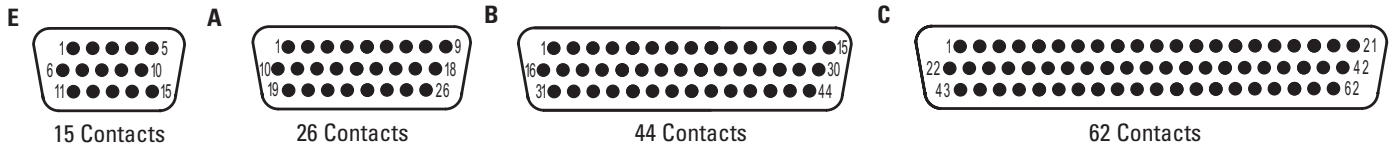
Increased contact density is provided in 4 industry standard shell sizes with a choice of 3 termination styles.

KEY FEATURES:

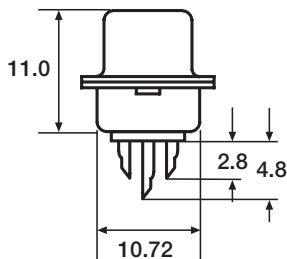
- Tinned and dimpled shell as standard - for enhanced electrical continuity and effective EMI/RFI shielding.
- Threaded inserts - enable quick assembly of mounting hardware to 90° p.c. versions.
- Solder bucket, straight p.c., 90°
- Optional screwlocks and boardlocks fitted to 90° p.c. versions - reduces assembly time.



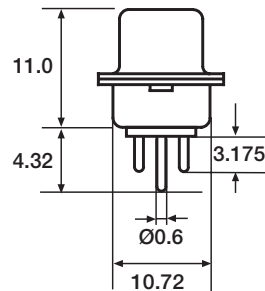
CONTACT ARRANGEMENT (VIEWED FROM MATING FACE OF MALE CONNECTOR)



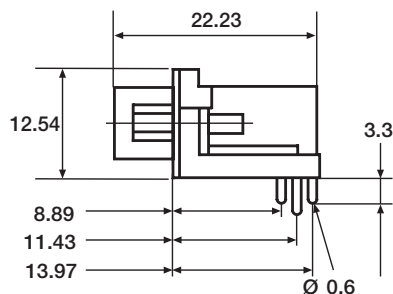
SOLDER BUCKET



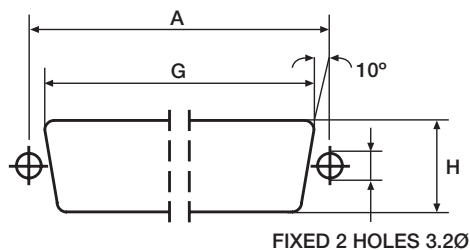
STRAIGHT P.C.



90° P.C.

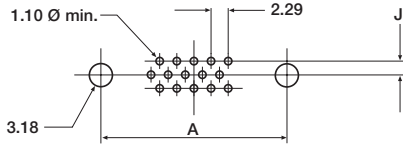


PANEL MOUNTING

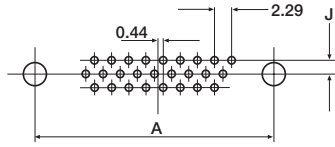


MOUNTING DETAILS

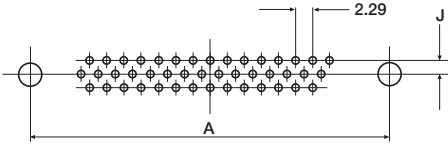
15 WAY



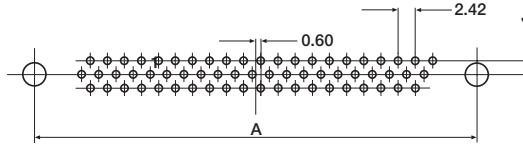
26 WAY



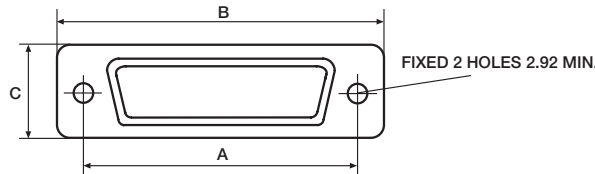
44 WAY



62 WAY

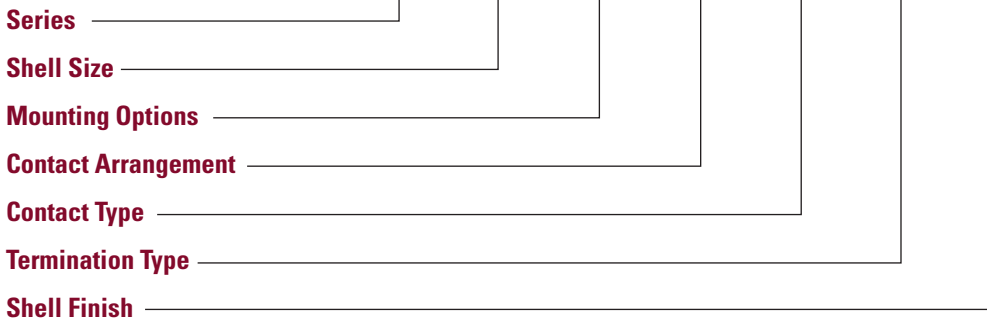


DIMENSIONS



Contact Arrangement	A crs	B max.	C max.	G	H	J Straight p.c	J 90° p.c
15	24.99	30.81	12.55	20.50	11.40	1.98	2.54
26	33.32	39.14	12.55	28.80	11.40	1.98	2.54
44	47.07	53.04	12.55	42.50	11.40	1.98	2.54
62	63.50	69.32	12.55	59.10	11.40	1.98	2.54

ORDERING INFORMATION



Series
HD - High Density Dee

Shell Size
E, A, B, C

Mounting Options
No designator - All styles except 90° p.c.
X - Screwlocks fitted

Contact Arrangement
15, 26, 44, 62

Contact Type
P - Pin
S - Socket

Termination Type
No designator - Solder bucket
OL - Straight p.c.
N - 90° p.c. (board locks fitted as standard)

Shell Finish
T - Tin (socket only)
TD - Tinned & dimpled (plug only)

MECHANICAL / ELECTRICAL / CHARACTERISTICS:

- Shell:** Steel plated tin
- Insulator:** Glass filled thermoplastic rated UL94V-0
- Contact:** Copper alloy plated hard acid gold

- Mechanical operations:** 100
- Operating temperature:** -55°C to +105°C

- Current - All contacts simultaneously:** at 70°C Tamb. 3A

- Working voltage:** 300Vd.c. or a.c. peak

- Proof voltage:** 1000Vd.c. or a.c. peak

- Contact resistance:** 10mΩmax.

- Insulation resistance:** 1000MΩmin.