

D-SUB CABLE ASSEMBLY DSSD, DSMD SERIES

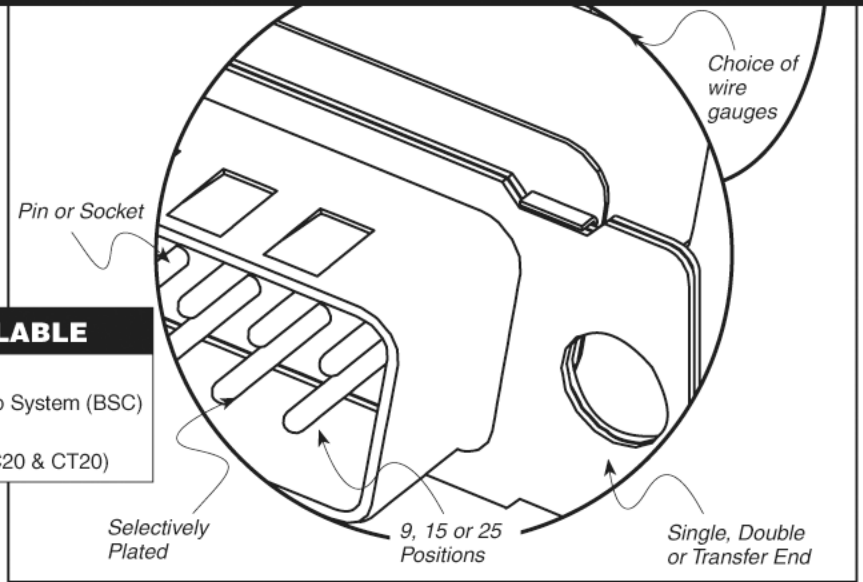
SPECIFICATIONS

For complete specifications see www.samtec.com?DSMD or www.samtec.com?DSSD

- Insulator Material:**
PBT
- Contact Material:**
Phosphor Bronze
- Shield Material:**
Steel
- Cable Material:**
Insulation: PVC
Wire: Tinned Copper
- Plating:**
Gold on Contacts
- RoHS Compliant:**
No

APPLICATION SPECIFIC OPTION

Shell Size "C" with 37 positions.
Call Samtec.



ALSO AVAILABLE

- Cable Components:
- Backshell/Cable Clamp System (BSC)
 - Bodies (DSM-CP)
 - Pins and Contacts (CC20 & CT20)

TYPE	SHELL SIZE-POSITIONS	WIRE GAUGE	PLATING OPTION	ASSEMBLED LENGTH	END OPTION
DSSD = Female DSMD = Male	-E-09 = 9 Positions -A-15 = 15 Positions -B-25 = 25 Positions	-20 = 20 AWG -22 = 22 AWG -24 = 24 AWG -26 = 26 AWG -28 = 28 AWG	-S = 30µm (0,76µm) Gold on Female (Socket) or 10µm (0,25µm) Gold on Male (Terminal) Mating Area	- "XX.XX" = Assembled Length in Inches (101,6mm) 04.00" Min.	-S = Single End (Pin or Socket on one end) -D = Double End (Pin or Socket on both ends) -T = Transfer End (Pin on one end Socket on other end; begin part number with DSMD)

SHELL SIZE-POSITIONS	A	B	C (DSMD)	C (DSSD)	D
-E-09	(30,81) 1.213	(24,99) .984	(16,92) .666	(16,33) .643	(19,28) .759
-A-15	(39,14) 1.541	(33,32) 1.312	(25,25) .994	(24,66) .971	(27,51) 1.083
-B-25	(53,04) 2.088	(47,04) 1.852	(38,96) 1.534	(38,38) 1.511	(41,28) 1.625
-C-37	(69,32) 2.729	(63,50) 2.500	(55,42) 2.182	(54,84) 2.159	(57,71) 2.272

Due to technical progress, all designs, specifications and components are subject to change without notice.

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