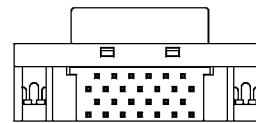
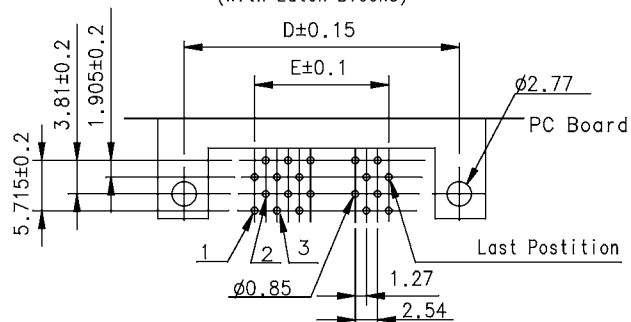


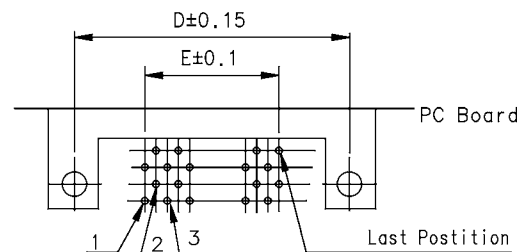
L Type
◦ (With Latch Blocks)



S Type
◦ (Without Latch Blocks)



14P, 26P, 50P
PC Board Mounting Dimensions



20P, 36P, 68P
PC Board Mounting Dimensions

Dimensions

NO OF CONTACTS	A	B	C	D	E	F
14	29.57	23.64	12.63	23.64	7.62	17.02
20	33.38	27.45	16.44	27.45	11.43	20.83
26	37.19	31.26	20.25	31.26	15.24	24.64
36	43.54	37.61	26.60	37.61	21.59	30.99
50	52.43	46.50	35.49	46.50	30.48	39.88
68	63.86	57.93	46.92	57.93	41.91	51.30



FEATURES:

- Half pitch 1.27mm(.050") series
- Ribbon type right angle dip mount connector
- Bracket with latch block and without latch block
- Steel body provide EMI/RFI shielded

MATERIALS:

- Housing and cover: Plastic thermoplastic P.B.T UL94V-0
- Contact: Phosphor bronze gold selective plated over Tin
- Shell: Steel, Nickel or tin plated over copper
- Bracket: Steel, Nickel plated over copper
- Boardlock: Brass Tin plated over copper

ELECTRICAL:

- Current Rating: 1 Amp
- Insulation Resistance: >500M Ω /in
- Withstanding Voltage: AC 500V/r.m.s for 1 Minute
- Contact Resistance: 35m Ω Max
- Temperature Range: -55°C ~ +105°C

MD5 RP 50 F 0 3

SERIES

Right angle PCB termination

NUMBER OF CONTACT:
14, 20, 26, 36, 68

CONTACT TYPES:

F = female

CONTACT PLATING:

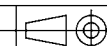
- 0 = selective flash gold
- 1 = selective 15u" gold
- 2 = selective 30u" gold

THREADED HOLES:

- 1 : UNC # 2-56
- 2 : UNC # 4-40
- 3 = M2.6

Amphenol Socapex
Usine de Dole

ECH. 1,5 ENS.
N SERIE



DOSSIER

DATE DU TIRAGE

DESIGNATION

MINI D SERIES

N INTERNE

MD RP xxF

COMMUNICATION ET UTILISATION INTERDITES SAUF AUTORISATION

TOL. GEN.	VOLUME PIECE	SURFACE PIECE	PROTECTION	TRAITEMENT	MATIERE	CLIENT	MODIFICATIONS	EXEC.	DATE	Approb.	IND.
						A	CREATION PLAN	ATO	30/05/2005	ATO	A