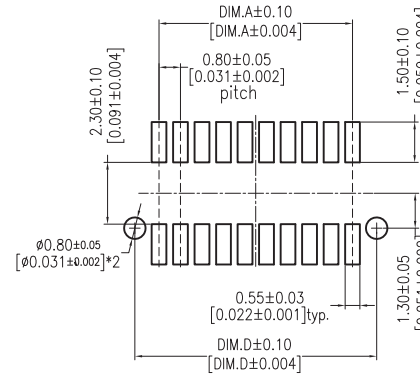


Specifications

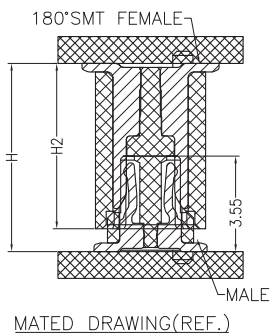
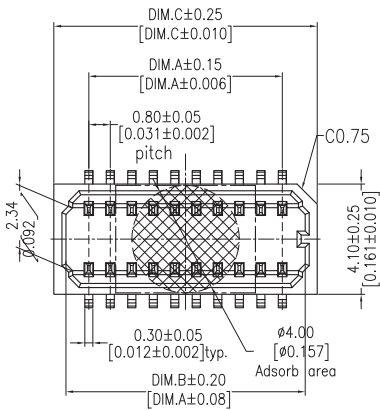
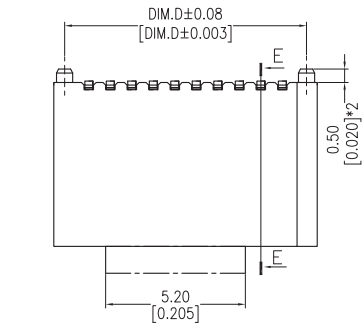
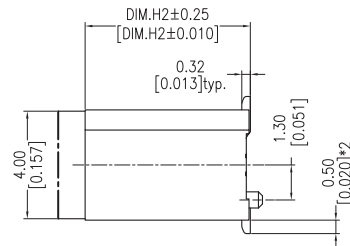
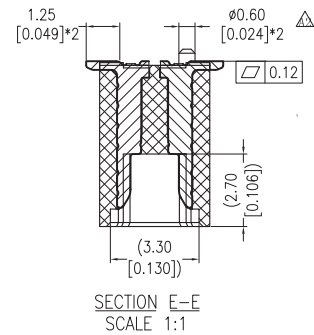
Current Rating:0.5AMP
 Contact Resistance:30mΩ max
 Withstand Voltage:500V AC/DC
 Insulation Resistance:100MΩ min
 Operation Temperature:−20°C to +105°C

Contact Material:Phosphor Bronze
 Housing Material:PA9T(UL94V−0)
 Contact plating:Au or Sn over Ni

Recommended P.C.B Layout (Top Side) (PCB BOARD TOLERANCE ±0.05)



17.00	17.80	16.90	15.20	40
16.20	17.00	16.10	14.40	38
15.40	16.20	15.30	13.60	36
14.60	15.40	14.50	12.80	34
13.80	14.60	13.70	12.00	32
13.00	13.80	12.90	11.20	30
12.20	13.00	12.10	10.40	28
11.40	12.20	11.30	9.60	26
10.60	11.40	10.50	8.80	24
9.80	10.60	9.70	8.00	22
9.00	9.80	8.90	7.20	20
8.20	9.00	8.10	6.40	18
7.40	8.20	7.30	5.60	16
6.60	7.40	6.50	4.80	14
5.80	6.60	5.70	4.00	12
5.00	5.80	4.90	3.20	10
DIM.D	DIM.C	DIM.B	DIM.A	PIN NO.



ASS'Y HEIGHT(H)	FEMALE(H2)	MALE(H1)
4.50	3.65	3.55
5.00	4.15	
5.65	4.70	
6.00	5.15	
6.50	5.65	
7.00	6.15	

General description of ordering code

FAMILY	PITCH	N° PIN*	VERSION	MODEL	PLATING	HEIGHT(H2)	PEG	PACKAGE
STW	080	XXX	M [straight]	S [socket]	S [tin/gold 3u]	365 [mm 3,65]	1 [Standard]	T [tube]
					G [gold 3u]	415 [mm 4,15]		P [tube + cap]
					D [gold 15u]	470 [mm 4,70]		R [reel + cap]
						515 [mm 5,15]		
						565 [mm 5,65]		
						615 [mm 6,15]		

*Positions available 10-20-30-40



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UNITS: mm		SHEET SIZE: ISO A4		FILE	! I prodotti e le caratteristiche possono cambiare senza preavviso. The products and their features may change without notice. Board to Board
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120		
± 0.12	± 0.15	± 0.3	± 0.5		