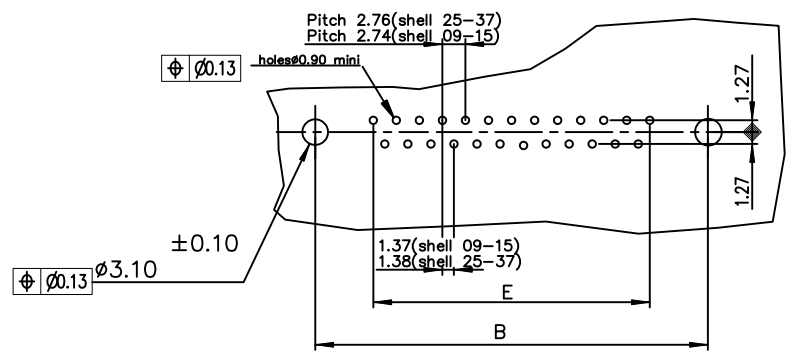


PC card drilling dimensions(after plating)  
(thickness 1.60±0.20mm)



LEAD FREE PART NUMBER

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	G±0.25	E±0.07	PART NUMBER
09	30.81	24.99	16.96	16.79	5.90	10.96	D09P13A*PV00LF
15	39.14	33.32	25.18	25.12	5.90	19.18	D15P13A*PV00LF
25	53.03	47.04	39.12	38.84	5.70	33.12	D25P13A*PV00LF
37	69.32	63.50	55.68	55.30	5.70	49.68	D37P13A*PV00LF

Plating: 4 --> Flash Au  
Plating: 6 --> 0.76µ Au

REQUIREMENTS

**Technical characteristics:**  
Shell: steel tin/Zinc Cr3 plated  
Insulators: self-extinguishing thermoplastic, ULclass94V0  
Contacts size 20: brass, gold on mating end, bright tin on termination end over nickel on entire contact  
Cycles :500 for plating 6  
Cycles :200 for plating 4  
Screwlock: brass, tin plated

**Electrical characteristics:**  
max. current rating: 5A  
Test voltage: 1000V  
Rated voltage: 300V  
Contact resistance: ≤15mΩ  
Shell resistance: ≤5mΩ  
Insulation resistance: ≥5000MΩ

**Climatic characteristics:**  
Operating temperature range: -55°C +125°C

**Dimensions:**  
in accordance with MIL-C-24308

For RoHS Details, Refer Drawing Number C01-8646-0000

mat'l. code	-	surface	ISO 1302	tolerance	ISO 406 ISO 1101	projection	product family	D-SUB
ltr	ecn no	dr	date	angles	linear	MM	title	DELTA-D MALE RIGHT ANGLE WITH FEMALE SCREW
D	ELX-I-21807	AB	2015-08-31	0°±2'	.0±0.1 .00±0.1 .000±0.1	scale 2:1	dwg no	sheet 1 of 1 size
							C01-8646-0484	A3
							type	Product Customer Drawing
sheet index	revision	D						
	sheet	1						



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