

Part Number & Date Code Printing

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	G±0.25	PART NUMBER
09	30.81	24.99	16.96	16.79	5.90	D09P13B*PA00**
15	39.14	33.32	25.18	25.12	5.90	D15P13B*PA00**
25	53.03	47.04	39.12	38.84	5.70	D25P13B*PA00**
37	69.32	63.50	55.68	55.30	5.70	D37P13B*PA00**

REQUIREMENTS

Technical characteristics

Shell: steel tin plated
Insulators: self-extinguishing black polyster, UL class 94V0
Contacts size 20: brass, gold on mating end, bright tin
on termination end over nickel on entire contact
Cycles : 500 mini for plating 6
: 200 mini for plating 4

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° to +125°

Dimensions

in accordance with MIL-C-24308

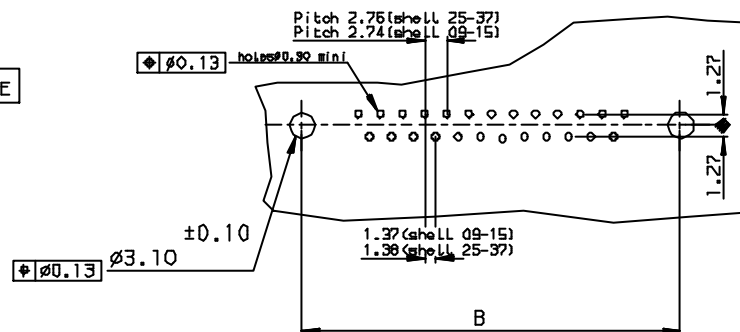
Lib	Eon no	Dr	date
e	105-0124	JS	27/7/05

Plating: 4 --> Flash AU

Plating: 6 --> D.76μ AU

LF FOR LEAD FREE

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



FOR ROHS DETAILS REFER DWG. NO. C01-8646-0000

		✓	Tolerance LINEAR ±0.1 ANGULAR ±1°	Projection ⊕	MM →
Dr JOHN SLEEDA	19/4/03	Product Family	D-SUB	Size	Scale
Eng GEORGE VJ	19/4/03	Spec ref		A3	
Chr GEORGE VJ	27/7/05	Material		ECN	
Appr K Somasundaram	27/7/05				
Title MALE CONNECT. DELTA D right angle spill without accessories.		Dwg no C01-8646-0162		Rev. e	
Catalog no DELTA-D		CUSTOMER COPY		Sheet 1 of 1	