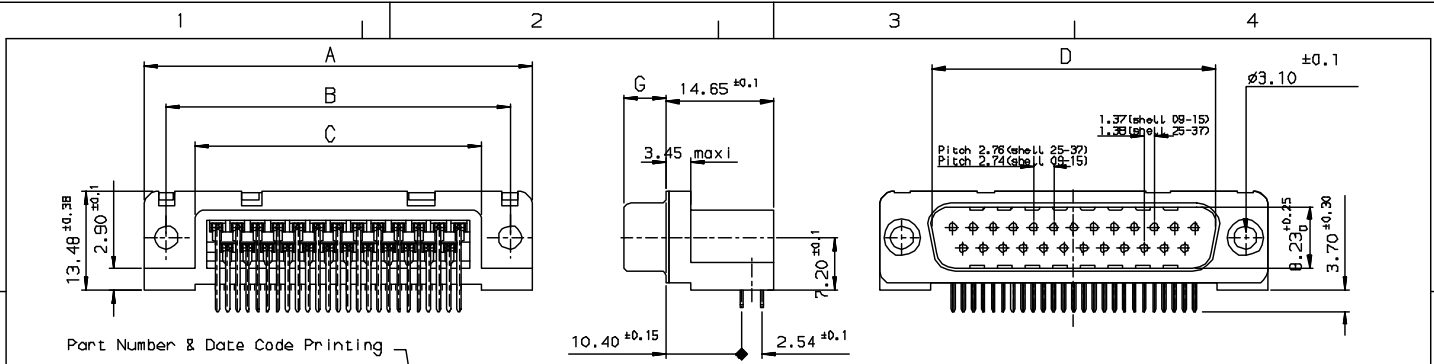


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Part Number & Date Code Printing

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

SHELL	A±0.38	B±0.12	C±0.10	D±0.25	G±0.25	PART NUMBER
09	30.61	24.99	16.96	16.79	5.90	D09P138*PA00**
15	39.14	33.32	25.18	25.12	5.90	D15P138*PA00**
25	53.03	47.04	39.12	38.84	5.70	D25P138*PA00**
37	69.32	63.50	55.68	55.30	5.70	D37P138*PA00**

LF FOR LEAD FREE

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

REQUIREMENTS

Technical characteristics:
 Shell: steel tin plated
 Insulators: self-extinguishing black polyeter, UL class 94V0
 Contacts size 20: brass, gold on mating end, bright tin on termination end over nickel on entire contact
 Cycle: ±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

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

Rev.	DATE	REVISION DESCRIPTION
1	27/7/05	LEAD FREE DETAILS ADDED

Utr	Con no	Dr	date
e	105-0124	JS	27/7/05

Dr JOHN SLEEBM	19V4/03	Product Family	D-SUB	Tolerance LINEAR ±0.1 ANGULAR ±1°	Projection	Size A3	Scale
Eng GEORGE WJ	19V4/03	Spec ref					
Chr GEORGE WJ	27/7/05	Material					
Appr K Somasundaram	27/7/05						
FCI	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