



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*UV00**
15	39.14	33.32	25.18	25.12	5.90	D15P13B*UV00**
25	53.03	47.04	39.12	38.84	5.70	D25P13B*UV00**
37	69.32	63.50	55.68	55.30	5.70	D37P13B*UV00**

LF FOR LEAD FREE

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

SEE TABLE

REQUIREMENTS

Technical characteristics:
 Shell: steel tin plated
 Insulators: self-extinguishing black polyster, 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

Srewlock: brass, tin plated
 Metal plate for electrical continuity: 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

mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection MM		product family D-SUB	
ltr	ecn no	dr	date	tolerances unless otherwise specified							
C	ELXI-I-15060	AB	2013/06/25	angles	linear	O.X ±0.1	O.XX ±0.1	O.XXX±0.1	scale 2:1	title MALE CONNECT. DELTA D RIGHT ANGLED WITH SCREWLOCK, METAL BRACKET	
				dr	JOUBERT	1994/08/01	FCJ		dwg no C01-8646-0287		sheet 1 of 1
				enr	ALIAS.BABU	2013/06/25			size A3		5
				chr	MITHUN.PAUL	2013/06/25			type CUSTOMER Drawing		
				appd	BIJU.K.PAUL	2013/06/25					
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