



SHELL	A±0.38	B±0.12	C±0.10	D±0.25	PART NUMBER
09	30.81	24.99	16.96	16.21	D09S13B*PV00**
15	39.14	33.32	25.18	24.54	D15S13B*PV00**
25	53.03	47.04	39.12	38.25	D25S13B*PV00**
37	69.32	63.50	55.68	54.71	D37S13B*PV00**

LF FOR LEAD FREE

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

SEE TABLE

**REQUIREMENTS**

**Technical characteristics:**  
 Shell: steel tin /Zinc Cr3plated  
 Insulators: self-extinguishing thermoplastic ,ULClass94V0  
 Contacts size 20: phosphor bronze, 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  
 screwLock: brass, tin /Zinc Cr3plated

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

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

**Dimensions:**  
 in accordance with MIL-C-2430B  
 inches are in parenthesis

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

European Views

rev	ecn no	dr	date
B	105-0124	JS	2005/07/27
C	106-0074	SK	2006/06/08
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	JOHN SLEEBA	1996/09/18	ANGULAR	LINEAR
Eng	GEORGE VJ	1996/09/18	0.X	±0.1
Chr	GEORGE VJ	2005/07/27	0.XX	±0.1
Appr	KVSD	2005/07/27	0.XXX	±0.1
Product family			D-SUB	Spec ref -
FCi		title SOCKET CONNECT. DELTA D RIGHT ANGLED WITH SCREWLOCK .		Rev. C
catalog no		DELTA-D		dwg no C01-8646-0505
		CUSTOMER		sheet 1 of 1



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