



Cotes	A ±0.38	B ±0.12	C ±0.10	D +0.25/0	E	F	G +0.15/0
09	(1.213) 30.81	(.983) 24.99	(.667) 16.96	(.661) 16.79	(.108) 2.74	(.0539) 1.37	(.232) 5.90
15	(1.541) 39.14	(1.312) 33.32	(.991) 25.18	(.989) 25.12	(.108) 2.74	(.0539) 1.37	(.232) 5.90
25	(2.088) 53.03	(1.852) 47.04	(1.540) 39.12	(1.529) 38.84	(.109) 2.76	(.0545) 1.38	(.224) 5.70
37	(2.750) 69.32	(2.500) 63.50	(2.192) 55.68	(2.177) 55.30	(.109) 2.76	(.0545) 1.38	(.224) 5.70

Part Number & Date Code Printing

D..P13A6UV00\*\*

LF FOR LEAD FREE

**REQUIREMENTS**

**Technical characteristics:**  
 Shell: steel tin/ Zinc Cr3 plated  
 Insulators: self-extinguishing black polyster, UL class 94V0  
 Contacts size 20: brass, gold (0.76 μ mini) on mating end, bright tin on termination end over nickel on entire contact  
 Cycles > 500 .  
 Screwlock: brass, tin/ Zinc Cr3 plated  
 Metal plate for electrical continuity: brass, tin/ Zinc Cr3 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 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	1993/06/22	ANGULAR	size A3
Eng	GEORGE VJ	1993/06/22	LINEAR	
Chr	GEORGE VJ	2005/07/27	0.XX* ±1*	ECN -
Appr	KVSD	2005/07/27	Product family	
			0.X	±0.1
			0.XX	±0.1
			0.XXX	±0.1
			D-SUB	Spec ref -
FCi		title PIN CONNECT.SUB right angled spill with screwlock, metal bracket		Rev. c
catalog no		DELTA-D		dwg no C-8646-0171
		CUSTOMER		sheet 1 of 1



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