



Part Number & Date Code Printing

**Technical characteristics:**

- Shell: steel tin/ZincCr3 plated
- 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 : 200 min for plating 4
- Cycles : 500 min for plating 6
- screwlock: brass, tin/ZincCr3 plated
- Metal plate for electrical continuity: brass, tin/ZincCr3 plated

**Electrical characteristics:**

- max. current rating: 5A
- Test voltage: 1000V
- Rated voltage: 300V
- Contact resistance:  $\leq 15m\Omega$
- Shell resistance:  $\leq 5m\Omega$
- Insulation resistance:  $\geq 5000M\Omega$

**Climatic characteristics:**

Operating temperature range:  $-55^\circ c +125^\circ c$

**Dimensions:**

in accordance with MIL-C-24308  
 inches are in parenthesis

Cotes	A $\pm 0.38$	B $\pm 0.12$	C $\pm 0.10$	D ${}^+0.25_0$	E	F	PART NUMBER	PART NUMBER
09	30.81	24.99	16.96	16.21	2.74	1.37	D09S13A4UV00**	D09S13A6UV00**
15	39.14	33.32	25.18	24.54	2.74	1.37	D15S13A4UV00**	D15S13A6UV00**
25	53.03	47.04	39.12	38.25	2.76	1.38	D25S13A4UV00**	D25S13A6UV00**
37	69.32	63.50	55.68	54.71	2.76	1.38	D37S13A4UV00**	D37S13A6UV00**

gold flash 0.76  $\mu$  gold

LF FOR LEAD FREE

FOR ROHS DETAILS REFER DWG.N0:C01-8646-0000

European Views

rev	ecn no	dr	date
D	105-0124	JS	2005/07/27
E	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	1996/09/25	ANGULAR	0.X ±0.1
Eng	GEORGE VJ	1996/09/25	LINEAR	0.XX ±0.1
Chr	GEORGE VJ	2005/07/27	0.XX* ±1*	0.XXX ±0.1
Appr	KVSD	2005/07/27	Product family	D-SUB
title				size A3
SOCKET CONNECT.SUB right angled spillo				Scale 1:1
with screwlock, metal bracket				ECN -
catalog no DELTA-D				Spec ref -
Rev.				E
C01-8646-0168				sheet 1 of 1



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