



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	D09P25K4P*00	D09P25K5P*00	D09P25K6P*00
15	39.14	33.32	25.18	25.12	5.90	D15P25K4P*00	D15P25K5P*00	D15P25K6P*00
25	53.03	47.04	39.12	38.84	5.70	D25P25K4P*00	D25P25K5P*00	D25P25K6P*00
37	69.32	63.50	55.68	55.30	5.70	D37P25K4P*00	D37P25K5P*00	D37P25K6P*00
						Gold flash	0,40 µ gold	0,76 µ gold

Threaded ØT M3 = L
Threaded ØT 4.40 = X

REQUIREMENTS

Technical characteristics:

Shell: steel tin plated
 Insulators: self-extinguishing thermoplastic, UL class 94V0
 Contacts size 20: phosphor bronze, gold on mating end, bright tin lead on termination end over nickel on entire contact
 Cycles: 200 for plating 4
 500 for plating 5 and 6
 gauge retention force: 0.20N mini

Accessories:

inserts: tin plated
 retention against torque 0.70N.m minimum

Electrical characteristics:

max. current rating: 5A
 Test voltage: 1000V
 Rated voltage: 300V
 Contact resistance: <10mΩ
 Shell resistance: <5mΩ
 Insulation resistance: >5000MΩ

Climatic characteristics:

Operating temperature range: -55°C +125°C

Dimensions:

in accordance with MIL-C-24308C and DIN41652

European Views

www.fciconnect.com			surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection ⊕	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED						
Dr	PESSON	2000/12/15	ANGULAR	LINEAR	0.X ± 0.1	size A3
Eng	PESSON	2000/12/15	0.XX ± 0.1		0.XX ± 0.1	Scale 2
Chr	LEGARE	2000/12/15	0.XXX ± 0.1		0.XXX ± 0.1	ECN LS07-0094
Appr	LEGARE	2000/12/15	Product family		SUB	Spec ref -
			MALE CONNECTOR DELTA D WIRE WRAP 3 LEVELS			dwg no C01-8646-0604
			catalog no -			Rev. C
			CUSTOMER sheet 1 of 1			

rev	ecn no	dr	date
B	-	MPE	2000/12/15
C	LS07-0094	MPE	2007/04/06
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-



Copyright FCJ.