

REQUIREMENTS

TECHNICAL CHARACTERISTICS
 -SHELL:STEEL TIN PLATED
 -INSULATOR:SELF-EXTINGISHING THERMOPLASTIC
 REFLOW PROCESS COMPATIBLE
 PEAK 265° DURING 10 TO 30s (STD VALUES)
 -CONTACTS:COPPER ALLOY
 GOLD OVER NICKEL ON MATING AREA
 TIN LEAD OVER NICKEL ON TERMINATION
 -CYCLES:500 MIN

ACCESSORIES
 -THREADED NUTS:BRASS TIN PLATED
 RETENTION AGAINST TORQUE 0.7N.m MIN

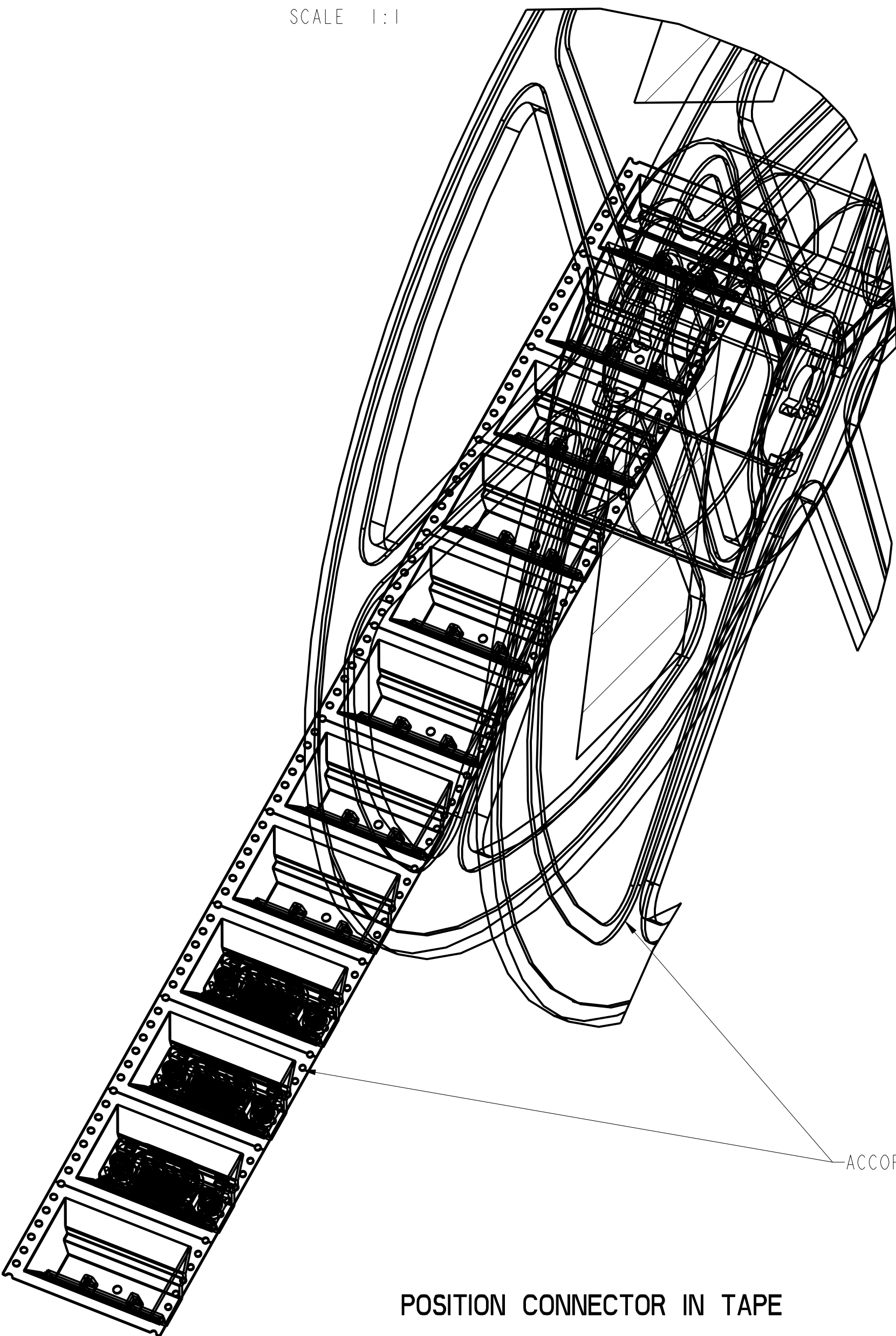
ELECTRICAL CHARACTERISTICS:
 -MAX CURRENT RATING :5A
 -TEST VOLTAGE: 1000V
 -RATED VOLTAGE:300V
 -CONTACT RESISTANCE:<10mΩ
 -SHELL RESISTANCE:<5mΩ
 -INSULATION RESISTANCE:>5000MΩ
DIMENSIONS AND OTHER CHARACTERISTICS
 -ACCORDING TO DIN 41652 CLASS I

PACKAGING
 -SEE SHEET 2/2

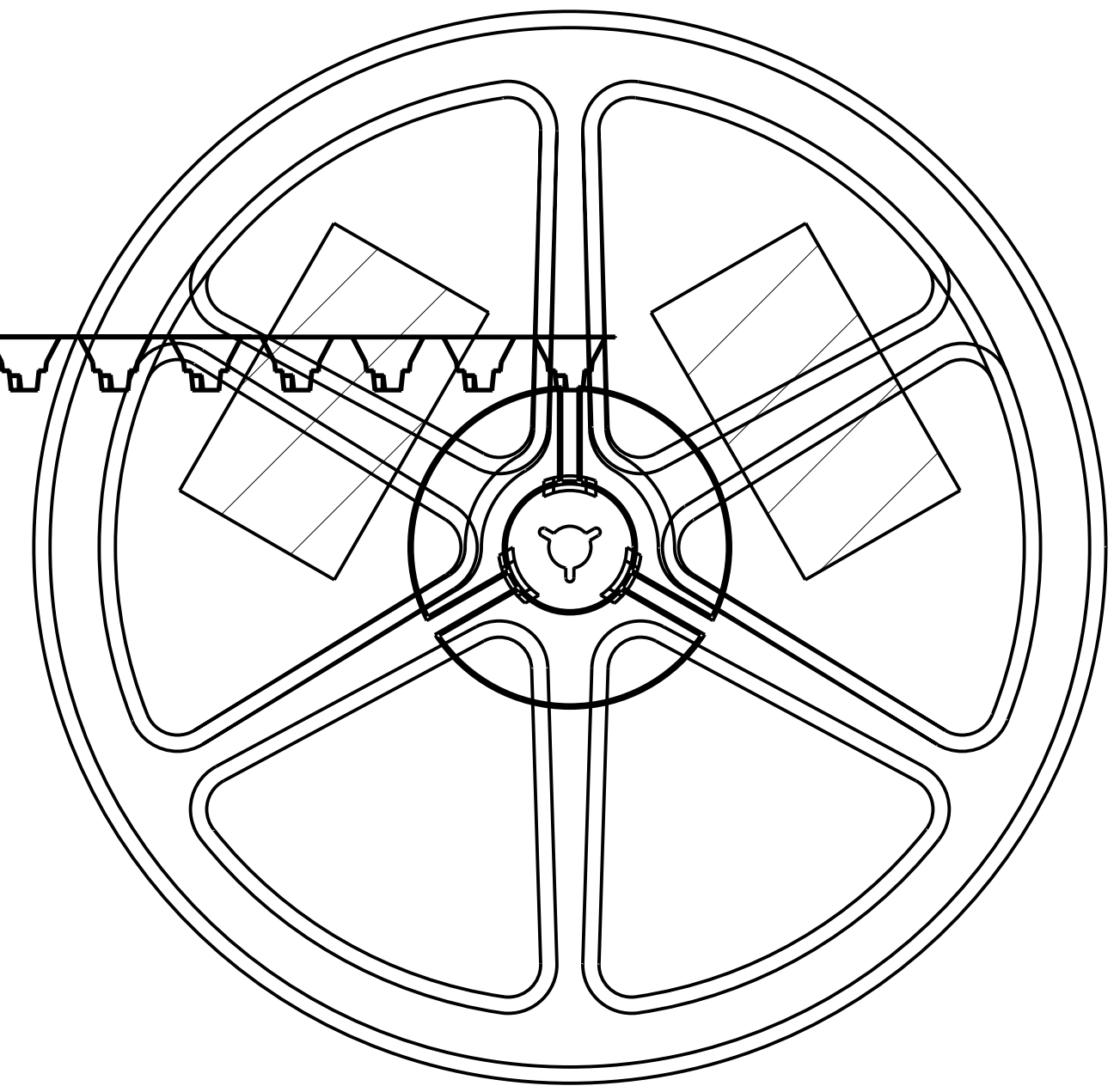
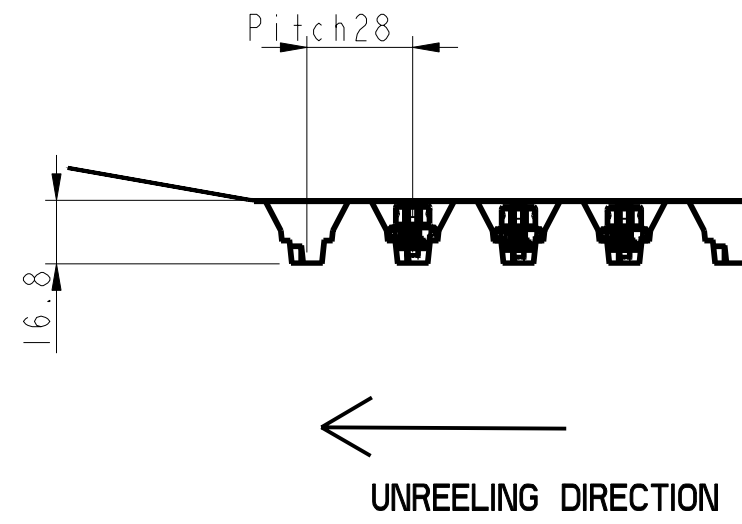
SHELL	A	B	C	D	E	F	PART NUMBER	PART NUMBER	QTE CONNECTORS PER REEL
9	30.81	24.99	16.96	16.79	10.96	8.22	D09P24A6RL12	D09P24A6RX12	150
15	39.14	33.32	25.18	25.12	19.18	16.44	D15P24A6RL12	D15P24A6RX12	150
25	53.03	47.04	39.12	38.84	33.12	30.36	D25P24A6RL12	D25P24A6RX12	110
THREAD							M3	4-40	

rev	ecn no	dr	date
A	-	MPE	2004-08-05
B	LS4079	MPE	2004-08-16
C	LS4099	MPE	2004-09-30
D	LS06-0208	LGO	2006-12-13

www.fciconnect.com		surface	tolerance std	projection	mm
		ISO 1302	ISO 406 ISO 1101		
		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	M PESSON	2004-08-05	ANGULAR	0.X	±0.3
Eng	P LEGARE	2004-08-05	LINEAR	0.XX	±0.1
Chr	P LEGARE	2004-08-05	0° ±2°	0.XXX	±0.05
Appr	P LEGARE	2004-08-05	Product family	ECN	LS06-0208
				Spec ref	
DELTA D PIP MALE			dwg no	C01-8646-0863	Rev. D
Straight with specific nuts			catalog no	CUSTOMER	sheet 1 of 2



SCALE 1:1



- CARRIER TAPE WIDTH:
 44 mm for SHELL 9
 56 mm for SHELL 15
 72 mm for SHELL 25
- GLUED COVER TAPE
- MATERIAL:ANTI-STATIC TRANSPARENT PVC
- REEL Ø330 mm
- 1 EMPTY CAVITY AT BEGINNING AND 10 AT END TAPE
- FINAL PACKAGING:6 REELS IN A CARTON BOX

ACCORDING TO EIA-481-8

POSITION CONNECTOR IN TAPE

Copyright FCJ

www.fciconnect.com		surface	ISO 1302	tolerance std	ISO 406 ISO 1101	projection	mm	
		TOLERANCES UNLESS OTHERWISE SPECIFIED						
Dr	M PESSON	2004-08-05	ANGULAR	0.X	±0.3	size	Scale	
Eng	P LEGARE	2004-08-05	LINEAR	0.XX	±0.1	A2	1:2	
Chr	P LEGARE	2004-08-05	0° ±2°	0.XXX	±0.05	ECN	LS06-0208	
Appr	P LEGARE	2004-08-05	Product family	-				Spec ref
		DELTA D PIP MALE			dwg no	C01-8646-0863		
		Straight with specific nuts			Rev.	D		
		catalog no			CUSTOMER sheet 2 of 2			