



ELECTRICAL DATA

-I max	7.5A
-Contact resistance	≤7.3mΩ
-Insulation resistance	≥5000MΩ
-TEST VOLTAGE	
contact/contact	≥1000V
contact/ground	≥1300V

MECHANICAL DATA

-Contact force	≥0.20N
-Retention force	≥20N
-Insertion force	according to NFC 93425
-Withdrawal force	according to NFC 93425
-Material shell	steel, zinc plated
-Material insulator	green thermoplastic
-Solderability	according to NFC 93425
-Schock	according to NFC 93425
-Vibration	according to NFC 93425
	10 to 2000Hz: discontinuity ≤1μs

ENVIRONMENTAL DATA

-Climatic category	-55/125/56
-Corrosion	salt spray: 48h

Dimensions are in millimeters

Shell size	Number of contacts	A ^{+0.76/0}	B ^{+0.25/0}	C ^{+0.12}	F ^{+0.51/0}	G ^{+0.25/0}	H ^{+0.51/0}	L ^{+0.24/0}	PART NUMBER
E	09	30.43	16.21	24.99	10.64	6.05	19.02	0.78	863009SLZ
A	15	38.76	24.54	33.32	10.64	6.05	27.25	0.78	863015SLZ
B	25	52.65	38.25	47.04	10.64	6.05	41.02	0.78	863025SLZ
C	37	68.94	54.71	63.50	10.64	6.05	57.45	0.78	863037SLZ

a	18/07/02	creation of drawing	--
ISS	DATE	Latest modification by : JOUBERT	MOD N°
Designed by: JOUBERT		date: 18/07/02	Type of drawing: CUSTOMER
TITLE : SOCKETS CONNECTORS MARK III			SHEET 1/1
SCALE: 1.5			
		FRAMATOME CONNECTORS FRANCE Rue Louis Breguet - BP 05 72024 LE MANS Cedex Tel. 33 (16) 43.84.08.43	This document is the property of FRAMATOME CONNECTORS FRANCE It must not be reproduced or communicated without permission in writing from the owners
FORMAT	A3	SOURIAU DRG N°	PROJECT
		C01-8630-0531	M94D001

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