





## CHARACTERISTICS

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	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	20.62	
R2	18.26	
S	26.2±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
/V THREAD	M15x1-6g	

E G	т п		0 0		
	S R1 R2 F F F F F F F F F F F F F F F F F F				4
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours	Dim         Nominal           P         3.25±0.2           PP         4.93±0.2           R1         20.62           R2         18.26           S         26.2±0.3           V         20.83+0/-1.25           W         2.1/2.5           Z         31.5 Max           VV THREAD         M15x1-6g	A 14-10-2016	SOURIAU shall not be liable for any non-confo due to a use of the Products which does not the Specifications issued by either of the Parties (professional recommendation, technic Country Ju FR PN: 8D011F99BC First Release	t comply with or by a third party	2
-Mass : 15.12 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	
		TITLE	Aluminium Recept		
BASIC SERIES: 8D 0 - 11 F SHELL TYPE : Square Flange Receptacle	99 B C	SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11	ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
PLATING : F = Nickel	CONTACT LAYOUT : 11-99	FORMAT A3	SOURIAU DRG N	J° SHEET	_
H G	F E	D	8D011F99BC-C	A	

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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positi ID A B C C C C D E F G Shell Arrangement Numb size no.	(mm)         (mm)           +.065 (1.65)         +.113 (2.87)           +.130 (3.30)         +.000 (0.00)           +.065 (1.65)        113 (2.87)          065 (1.65)        113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.000 (0.00)          065 (1.65)         +.000 (0.00)          065 (1.65)         +.000 (0.00)          065 (1.65)         +.000 (0.00)          065 (1.65)         +.000 (0.00)          065 (1.65)         +.000 (0.00)          065 (1.65)         +.000 (0.00)          065 (1.65)        000 (0.00)          006 (0.00)         +.000 (0.00)	1		2	
ω	11 -99 7					Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
0						Country FR
					A 14-10-20	PN: 8D011F
					ISS DATE Designed By:	
					TITLE	Aluminium
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	
					FORMAT A3	SOURIAU 8D011F9
	Н	G	F	E	D	C

