





Keying Shown as examp

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CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 11

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Aluminium		
	-Shell Plating	: Nickel		
N	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	: -65°C to +200°C		
	-Salt Spray	: 48 hours		
	-Mass	: 13.92 g ± 10%		

8D 0

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Connector	dimension
Dim	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
VV THREAD	M15x1-6g

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		LA	YOUT SHOWN AS EXAMP	E		3	
Connector dimension 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			Country FR	Jurisdiction & Not Li		2	
THREAD M15x1-6g PN: 8D011F22SC							
		2016 First Release					
	ISS DAT Designed By:	E Latest modification Date:	on - by	CUSTO	OMER DRAWING	MOD N°	
	TITLE Aluminium Receptacle 8D series						
	SCALE NA		General linear Tolerances: ±	NPI	RDS / PROJECT 859	1	
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)	SOURIA	AU WWW.SOURIAU.COM it must not be reproduce communicated without per		ed or			
CONTACT LAYOUT : 11-22	FORMAT A3	1	SOURIAU DR			SHEET	
E	D AS	С	8D011F22S		٨	1/2	
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		Contact Layout				Panel Cuto
		22*				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
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ω	D	-1.905 1.905]			ØAA R1 ØT
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either
N						(professional recommenda Count FR PN: 8D011
_	-				A 14-10-20 ISS DATE Designed By:	016 First Release
					TITLE	Aluminiu General linear Tolerances:
<u> </u>					SOURIA	
		-		•	FORMAT A3	SOURIAL 8D011F
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