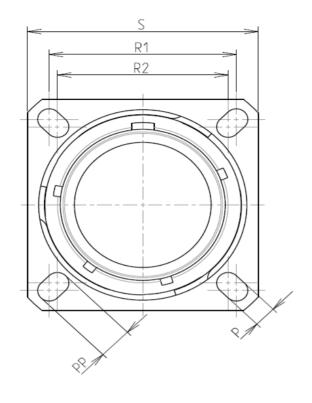
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

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

-Shell Material	: Aluminium			
-Shell Plating	: Olive drab Cadmium			
-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℃ to +175℃			
-Salt Spray	: 500 hours			

: 14.18 g ± 10%

8D 0

11

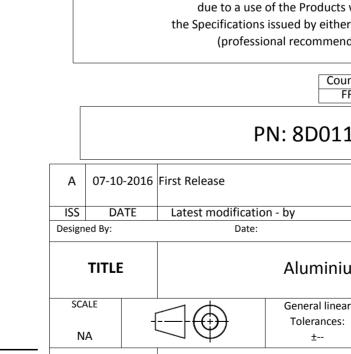
W

02

S

E

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			



SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact ORIENTATION : E **SOURIAU** WWW.SOURIAU CONTACT TYPE : SOCKET(500 Matings) SHELL SIZE : 11 SOURIA FORMAT CONTACT LAYOUT : 11-02 PLATING : W = Olive drab Cadmium A3 8D011\ С G F Н Е D

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LAYOUT SHOWN AS EXAMPLE							
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed							
PN: 8D011W02SE							
rst Release							
Latest modificatio Date:	n - by		CUSTO	OMER DRAWING	MOD N°		
Aluminium Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859					
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		Contact Layout							Panel Cutou
4	.x (2)	+Y IB IA +Y +X -Y -Y -95 4(mm) (2.4(mm))					<u>ح</u> – ۲	QUARE FLANGE RECEPTACLE (1 REAR MOUNTING	
	Composit ID A B Shell Arrangement size no. 11 -2	tion X-axis Y-axis (mm) (mm) (mm) +.095 (2.41) +.000 (.00) 095 (2.41) +.000 (.00)	ontact cation All						
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<u> </u>							SCALE NA		General linear Tolerances: ±
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