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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 11

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-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°C to +175°C			
-Salt Spray	: 500 hours			

: 14.49 g ± 10%

8D 0

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W

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В

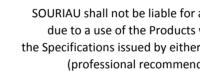
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

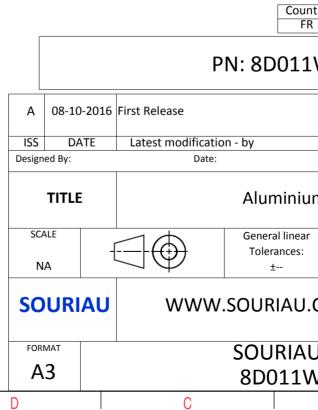
ORIENTATION : B

CONTACT LAYOUT : 11-98

CONTACT TYPE : SOCKET(500 Matings)

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um	m Receptacle 8D series					
ar :	NPRDS / PROJECT					
	1 This document is the property of					
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	Com posit IL A B C C D E F F Shell Arrangement Numb size no. vont	x +.000 (0.00) +.130 (3.30) 3 +.130 (3.30) +.000 (0.00) 2 +.065 (1.65) 113 (2.87) 0 065 (1.65) 113 (2.87) 2 +.050 (0.00) +.000 (0.00) = 130 (3.30) +.000 (0.00) = +.000 (0.00) +.000 (0.00)	1		£ ₹		ØT_
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