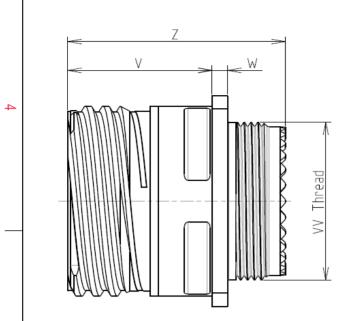
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material	: Composite
-Shell Plating	: Without Plating
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered with Souria	u contacts and Accessories
-Temperature Range	: -65°C to +175°C

: 2000 hours

: 13.6 g ± 10%

8D 0

G

11

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35

В

F

D

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			

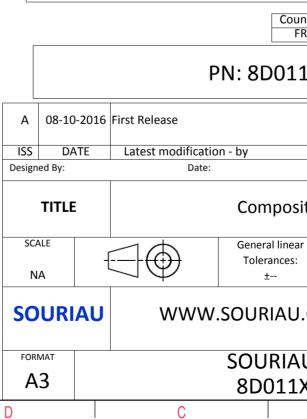
ORIENTATION : D

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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		Contact Layout				F	Panel Cutout
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	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts    Location    Y-axis  Contact    Y-axis  Contact  X-axis  Y-axis    (mm)  (mm)  (mm)  (mm)  (mm)    +146 (3.71)  8 138 (3.51) 045 (1.14)  +.118 (3.00)  9 138 (3.51)  +.045 (1.14)    +045 (1.14)  10 085 (2.16)  +.118 (3.00) 045 (1.14) 035 (0.26) 118 (3.00) 045 (1.24) 035 (0.26) 1146 (3.71)  13 049 (1.24) 035 (0.89) 116 (3.00)					ØI_
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-36999 only)    umber of  Size  Service  Contact  Supersedes    ontacts  contacts  rating  location  10    13  22D  M  All  MS27526-35				\ØA_	
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						PN: 8	D011X
					A 08-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:	
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					SOURIA	U WWW.SOU	RIAU.CO
					FORMAT A3		URIAU 0011X3
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