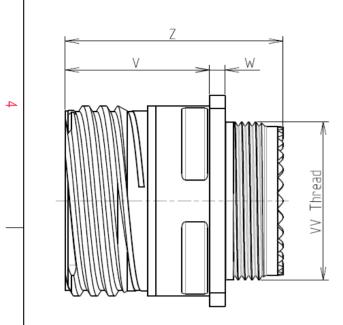
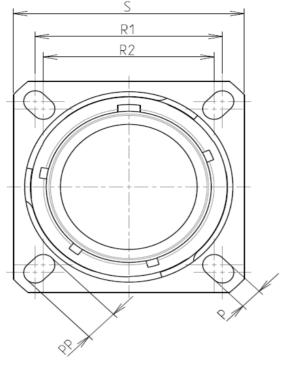
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Keying Shown a

## CHARACTERISTICS

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-Mass

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

: 14.18 g ± 10%

8D 0

G

11

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W

02

В

F

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			

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<u>_</u>	VV THREAD M15x1-6g PN: 8D011W02BE						
	A 07-10-2010 ISS DATE Designed By:	6 First Release Latest modification Date:	- by	CUST	OMER DRAWING	MOD N°	
	TITLE	TITLE  Aluminium Receptacle 8D series			series		
	SCALE NA		General linear Tolerances: ±		RDS / PROJECT 859		1
ORIENTAT CONTACT TYPE : SOCKET(500 M	SOURIAU	WWW.S	SOURIAU.CO	M	his document is the pro SOURIAU it must not be reproduc mmunicated without pe	ced or	
CONTACT LAYOUT			SOURIAU D 8D011W02	RG N°		SHEET 1/2	
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