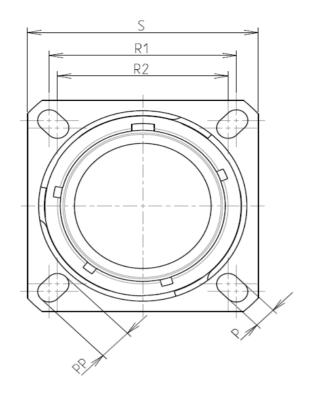
E E E E E E E E E E E E E E E E E E E					
	Ŧ	۵	н т	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 11

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

ł	-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 cycle		: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	: -65°C to +175°C			
	-Salt Spray	: 500 hours			

: 10.85 g ± 10%

8D 0

G

11

W

35

Ρ

F

D

L

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	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			

Delivered W/O Contacts

CONTACT LAYOUT : 11-35

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : D

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



Φ	₪ >				
		4			
S EXAMPLE		3			
any non-conformit which does not co or of the Parties or b dation, technical n untry Jurisc R W35PDL	mply with by a third party	2			
		MOD N°			
um Receptac	customer DRAWING				
ar	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° V35PDL-C		SHEET 1/2			
В	A				

	工	۵	וד	m	D		C	
		Contact Layout						Panel Cutout
4	-*($ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ $				2	SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING	PE 0)
	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Contacts Location Y-axis Contact position ID Y-axis Contact position ID X-axis Y-axis (mm) (146 (3.71) 8 138 (3.51) 045 (1.14) +.148 (3.51) 9 138 (3.51) 045 (1.14) +.045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 +.000 (0.00) +.056 (1.42) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 146 (3.71) 13 049 (1.24) 035 (0.89) 118 (3.00) Applicable to MIL-DTL-38999 only)				R		
ω	Shell Arrangement Nu size no. co	mber of ontacts Size contacts Service rating Contact location Supersedes 13 22D M All MS27526-35						Dim ØA
-								ØAA R1 ØT
	⊢				_			
	•						the Specifications is	f the Products whi
N								Country FR
							PN	: 8D011W
					A		.6 First Release	
					ISS Design		Latest modification Date:	- by
						TITLE		Aluminium
<u> </u>					SC/			General linear Tolerances: ±
					SO	URIAL	J WWW.S	Souriau.co
					FOR			SOURIAU 8D011W3
l	Н	G	F	E	D	<u> </u>	С	

