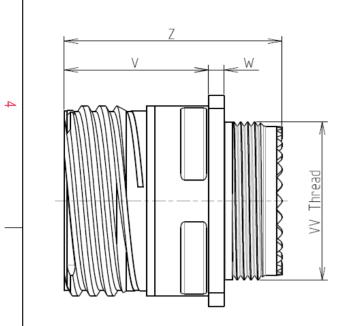
т	۵	н п	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Aluminium	P
	-Shell Plating	: Nickel	F
	-Insulator	: Thermoplastic	F
	-Contacts	: Copper Alloy	
	-Seals & Grommet	: Silicon Elastomer	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	
	-Durability	: 500 Mating cycles	VV TH
	-Delivered without Souriau contacts		
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 48 hours	
	-Mass	: 11.35 g ± 10%	

8D 0

G

11

F

01

Ρ

F

N L

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		

Delivered W/O Contacts

CONTACT LAYOUT : 11-01

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : N

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



	Φ		Þ		
					4
AS EXA	MPLE				3
s whick er of th	non-conformit h does not co ne Parties or b n, technical no Jurisd	mply with by a third par	ty		2
1F0	1PNL				
		CUSTOME	R DRAWING	MOD N°	
um Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° PNL-C			SHEET 1/2	
	В		A		J

		۵	<u>п</u>	m		0	
		Contact Layout				Panel Cut	tout
4		01			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc	1#12 11-01 X Y]		~ _ ¥	ØA ØT	
ယ	A	0 0				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either	whi
2						(professional recommend	datio ntry R
					A 14-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
-					SCALE NA	Aluminiu General linear Tolerances: ±	r
			_		FORMAT A3	SOURIA 8D011F	U
	Н	G	l F	E	D	C	

