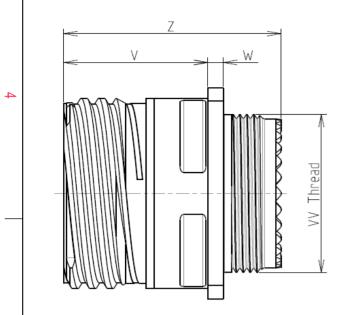
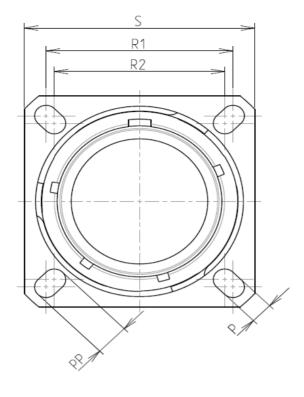
	Ŧ	۵	н п	m	D	0	
]			I				







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

ယ

 \sim

-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 $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +175°C

: 2000 hours

: 52.6 g ± 10%

8D 0

G

21

Х

11

В

F

Ν

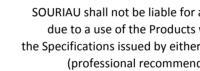
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

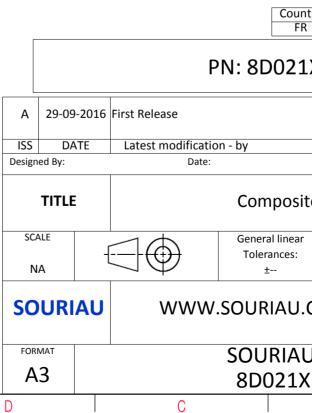
ORIENTATION : N

CONTACT LAYOUT : 21-11

CONTACT TYPE : SOCKET(500 Matings)

Е





						1	
	σ			A			
		0				4	
∖S EX4	AMPLE					3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)							
FR	And Listed						
					MOD N°		
		CUSTO	OMER DRA	WING			
site Receptacle 8D series							
ar :	NPRDS / PROJECT 859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						_ 1	
UDRG N° SHEET							
X11BN-C 1/2			1/2				
	В			А			

	T	۵	г	m	D	0	
		Contact Layout					Panel Cutout
4	-x ($ \begin{array}{c} $			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B +306 (7.77) C +348 (8.84) D +227 (5.77) E +.000 (0.00) F -227 (5.77) Sheli Arrangement Nu size size no.	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +332 (8.43) G -348 (8.84) -061 (1.55) +177 (4.50) H -366 (7.77) +177 (4.50) -061 (1.55) J -121 (3.07) +332 (8.43) -270 (6.86) K +000 (0.00) +123 (3.12) -353 (8.97) L +000 (0.00) -115 (2.92)	5		£ Υ	ØA	
S						Dir ØA ØA R1 Ø1	A
	_						
	3					SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products whi d by either of
N							Country FR
						PN: 8	8D021X
					A 29-09-2	016 First Release	
					ISS DATI Designed By:	Latest modification - by Date:	
					TITLE	Ci	omposite
_					SCALE NA		eneral linear olerances: ±
					SOURIA	WWW.SOU	JRIAU.CO
					FORMAT A3		URIAU D021X1
	Н	G	F	E	D	С	

