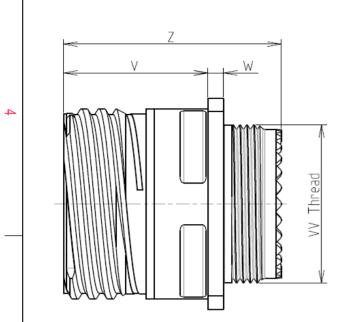
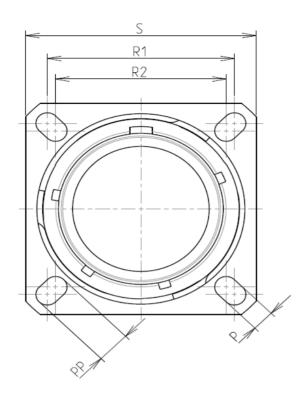
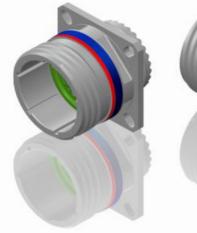
	т	۵	н п	 D	0
_					







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Stainless Steel			
2	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 500 hours			
	eare op a y				
_	-Mass	: 81.81 g ± 10%			

8D 0

G

21

S

11

А

F

Е

Dim	Nominal		
Р	3.25±0.2		
РР	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		

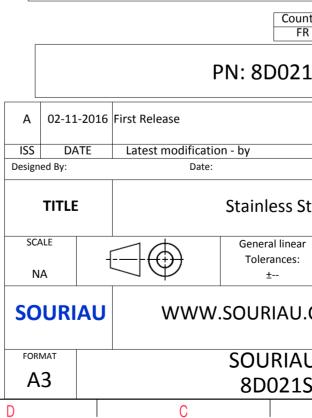
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 21-11

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



σ		A			
				4	
AS EXAMPLE				3	
r any non-conform s which does not co er of the Parties or ndation, technical r untry Juris FR 21S11AE	omply with by a third part			2	
			MOD N°		
Steel Recepta	CUSTOMER DRAWING el Receptacle 8D series NPRDS / PROJECT 859				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
AU DRG N° S11AE-C			SHEET 1/2		
B		Α		J	

	工	۵	г	m	D	0	
		Contact Layout				Panel Cu	itout
4	-x ($ \begin{array}{c} $				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) Shell Arrangement no. Nu	Contacts (Insert arrangement 21-11) on Contact Y-axis Location y-axis position X-axis Y-axis (mm) (mm) D (mm) (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) 661 (1.55) J 121 (3.07) +.332 (8.43) 270 (6.66) K +.000 (0.00) +.123 (3.12) 353 (8.97) L +.000 (0.00) 115 (.29) 270 (6.86) mber of ntacts Scitze Service Contact Supersed location 11 12 I All MS20055-	5		2	ØT	0
ယ						Dim ØA ØAA R1 ØT	
	-					SOURIAU shall not be liable for	
						due to a use of the Products the Specifications issued by eithe (professional recommen	whi er of t
N						Cou	intry R
						PN: 8D02	1S
						-2016 First Release	
					ISS DA Designed By:	TE Latest modification - by Date:	
					TITLE		
_					SCALE	General linea Tolerances:	
					SOURI	AU WWW.SOURIAU	.C(
					FORMAT A3	SOURIA 8D021	
	Н	G	F	E	D	C	

