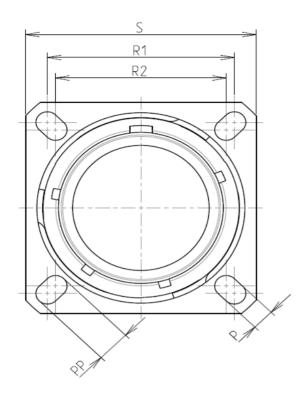
—					
	<u>ری</u>	••	111	0	0







Keying Shown as example

CHARACTERISTICS

-Mass

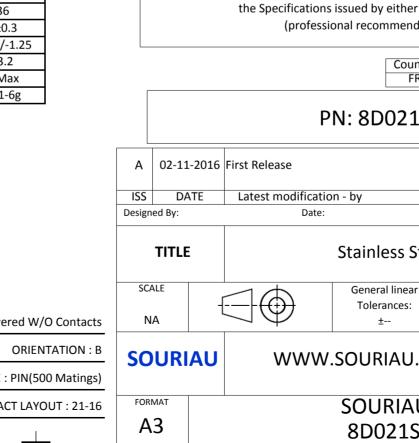
ω

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

	-Shell Material	: Stainless Steel					
	-Shell Plating	: Nickel					
	-Insulator	: Thermoplastic					
	-Contacts	: Copper Alloy					
2	-Seals & Grommet	: Silicon Elastomer					
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum					
	-Durability	: 500 Mating cycles					
	-Delivered without Souriau contacts						
	-Temperature Range	 -65°C to +200°C 					
	-Salt Spray	: 500 hours					

: 73.95 g ± 10%

Connector dimension							
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						



D

B	ASIC SERIES:	8D	0	-	21	S	16	Р	В	L			
Sł	HELL TYPE : Square Flange R	eceptacle										Delivere	ed W/O Cor
C	ONTACT TYPE : Standard Cr	rimp Contact										(ORIENTATIO
Sł	HELL SIZE : 21										CONTAG	CT TYPE : P	IN(500 Ma
PI	ATING : S = Nickel											CONTACT	LAYOUT :
	H		G					F			E		\mathbf{V}

C								
					4			
LAY	YOUT SHOWN AS EXA	MPLE			3			
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)								
PN: 8D021S16PBL								
rst Release								
Latest modificatio Date:	ni - Dy		CUSTOMER DRAWI	MOD N°				
Stainless Steel Receptacle 8D series								
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJEC 859	Г	1			
This document is the property of SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission								
SOURIAU DRG N° SHEET 8D021S16PBL-C 1/2								
С		B		A	J			

-	T	۵	٣	m	D		0	
		Contact Layout						Panel Cutou
4		* ¹ Y				SQU	ARE FLANGE RECEPTACLE (REAR MOUNTING	(TYPE 0)
		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$				<u>ک</u> – – (
	Contact position ID Local X-axis A +.118 (3.00) B +.271 (6.88) C +.341 (8.66) D +.308 (7.82) E +.182 (4.62) F +.000 (0.00) G 182 (4.62)	Y-axis position ID X-axis Y-axis +322 (8.18) J -341 (8.66) +.036 (0.91) +211 (5.36) K -271 (6.88) +211 (5.36) +.036 (0.91) L 118 (3.00) +.322 (8.18) 150 (3.81) M +.000 (0.00) +.175 (4.45) 290 (7.37) N +.154 (3.91) +.062 (1.57) 343 (8.71) P +.094 (2.39) 122 (3.10) 290 (7.37) R 094 (2.39) 122 (3.10)	-			¥(ØA
ω		.150 (3.81) S .154 (3.91) +.062 (1.57) mber of ntacts Size contacts Service rating Contact location Supersedes 16 16 II All MS20055-16						ØA ØAA R1 ØT
	Ļ				_			
							due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendati
N					Г			Country FR
							Р	N: 8D021S
					A	02-11-2016 DATE	First Release	
					ISS Design		Latest modificatio	ын - by
						TITLE		Stainless Ste
					SCA N.	-	$ \Rightarrow $	General linear Tolerances: ±
					SO	URIAU	www	.SOURIAU.C
					FOR			SOURIAU 8D021S1
L	Н	G	F	E	D		С	

