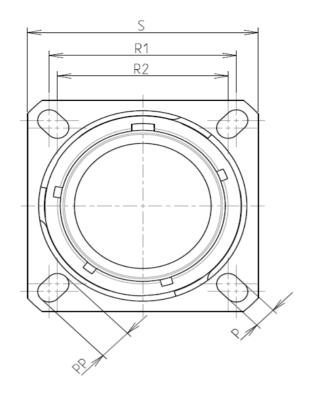
			_	_	
Ŧ	G	П	m		C)







Keying Shown as example

CHARACTERISTICS

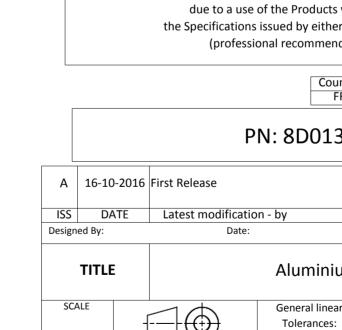
ယ

 \sim

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

-Shell Material	: Aluminium			
-Shell Plating	: Black Zinc Nickel			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-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 +175°C			
-Salt Spray	: 500 hours			

Connector	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M18x1-6g



L BASIC SERIES: 8D 0 13 Ζ 03 Ρ С Tolerances: Φ NA SHELL TYPE : Square Flange Receptacle Delivered W/O Contacts ±---CONTACT TYPE : Standard Crimp Contact ORIENTATION : C **SOURIAU** WWW.SOURIAU SHELL SIZE : 13 CONTACT TYPE : PIN(500 Matings) SOURIA FORMAT PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 13-03 A3 8D0132 С G F Н Е D

0		Β		A		
						4
LAY	OUT 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.) Country Jurisdiction & Control List FR Not Listed PN: 8D013Z03PCL						
st Release Latest modificatio	n - by				MOD N°	
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PR 859			1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
JOUNIAU DINU N				SHEET 1/2		
С		В		Α		1

		۵	н т	m		0		
		Contact Layout					Panel Cuto	
4		03 ())) 3#16				SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING)	
	Ctc A B C	13-03 X Y 2.39 1.47 0 -2.79 -2.39 1.47					ØA	
ယ							ØA ØAA R1 ØT	
	F							
	a					SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda		
N							Count FR	
						PN	:8D0132	
					A 16-1	0-2016 First Release		
					ISS D Designed By:	ATE Latest modification - Date:	- by	
					TITL	E	Aluminiur	
<u> </u>					SCALE NA		General linear Tolerances: ±	
					SOUR	IAU WWW.S	OURIAU.(
					FORMAT A3		SOURIAL 8D013Z(
	Н	G	F	E	D	С		

