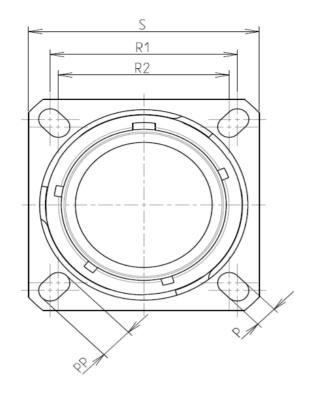
т	വ	н т	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 13

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium		
-Shell Plating	: Olive drab Cadmium		
-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		
-Salt Spray	: 500 hours		

: 15.71 g ± 10%

8D 0

G

13

W

04

Ρ

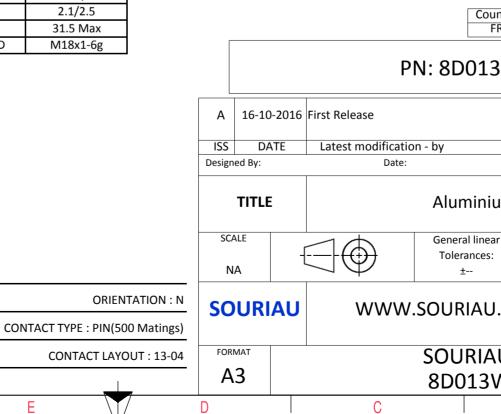
F

Ν

Connector 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		

Е

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



any non-conformity or damage which does not comply with or of the Parties or by a third party dation, technical notice.) untry Jurisdiction & Control List R Not Listed 3WO4PN CUSTOMER DRAWING um Receptacle 8D series ar NPRDS / PROJECT 859 1 COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEET							
SEXAMPLE 3 s any non-conformity or damage s which does not comply with er of the Parties or by a third party adation, technical notice.) 2 Imtry Jurisdiction & Control List re of the Parties or by a third party adation, technical notice.) 2 SWO4PN MOD N° Imtry Customeer Drawwing re of the Parties or by a third party adation, technical notice.) 2 SWO4PN MOD N° Imtry Customeer Drawwing re NPRDS / PROJECT 859 MOD N° Imtro Customeer tis the property of SOURIAU it must not be reproduced or communicated without permission 1 V.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission 1 VDRG N° SHEET 1/2 1		Ξ		A			
SEXAMPLE * any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.) untry Jurisdiction & Control List *R Not Listed 3WO4PN MOD N° CUSTOMER DRAWING um 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 AU DRG N° SHEET W04PN-C 1/2						4	
a which does not comply with er of the Parties or by a third party indation, technical notice.) <u>untry Jurisdiction & Control List</u> <u>R Not Listed</u> 3WO4PN <u>CUSTOMER DRAWING</u> um 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 AU DRG N° SHEET 1/2	as exa	AMPLE				3	
MOD N° CUSTOMER DRAWING um 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 NU DRG N° W04PN-C 1/2	whice of t datic	hich does not comply with f the Parties or by a third party cion, technical notice.) y Jurisdiction & Control List					
CUSTOMER DRAWING um Receptacle 8D series ar NPRDS / PROJECT 859 This document is the property of SOURIAU SOURIAU it must not be reproduced or communicated without permission NU DRG N° SHEET 1/2	3W04PN						
CUSTOMER DRAWING um Receptacle 8D series ar NPRDS / PROJECT 859 This document is the property of SOURIAU SOURIAU it must not be reproduced or communicated without permission NU DRG N° SHEET 1/2					MOD N°		
Ar NPRDS / PROJECT 859 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission NU DRG N° W04PN-C 1/2			CUSTOME	R DRAWING			
859 This document is the property of SOURIAU it must not be reproduced or communicated without permission NU DRG N° SHEET 1/2		m Receptacle 8D series					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEET W04PN-C 1/2	ar :						
W04PN-C 1/2	J.CC	COM SOURIAU it must not be reproduced or					
			I				
	WC			Δ	1/2	J	
		2	I	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			

-	Т	G	н т	т	D	0	
		Contact Layout					Panel Cutout
4	,	x $(\bigcirc \bigcirc$			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Controposition position A B C D Shell Arrangement Size no. no. 13 -4	n ID (mm) (mm) +.000 (0.00) +.150 (3.81) +.146 (3.71) +.035 (0.89) +.000 (0.00) 083 (2.11) 146 (3.71) +.035 (0.89)			₩ ₩		5
ω						Dir ØA ØA R1 ØT	A
	F					SOURIAU shall not be due to a use of the the Specifications issued (professional re	e Products whi d by either of
N						PN: 8	Country FR 8D013W
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					TITLE SCALE NA	Ge	Iuminium eneral linear olerances: ±
					SOURIA	J WWW.SOU	
					FORMAT A3	81	DURIAU D013W(
	Н	G	F	E	D	С	

