т	۵	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

: 21.27 g ± 10%

8D 0

G

13

-

W

08

В

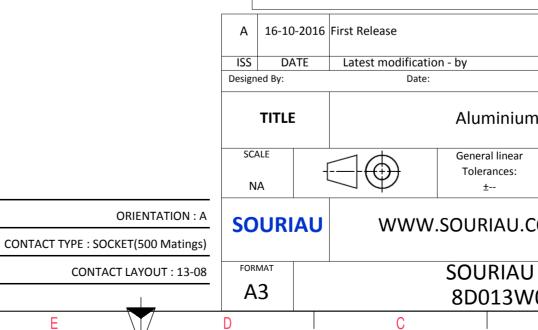
F

А

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 liab	le for a
due to a use of the Pro	ducts w
the Specifications issued by	either
(professional recor	nmenda
	Count
	FR
PN: 8D	013



	σ		A		
					4
AS EXA	AMPLE				3
s whic er of t	non-conformit ch does not co he Parties or b on, technical n Jurisd	mply with by a third part			2
3W	08BA				
				MOD N°	
		CUSTOME	R DRAWING		
um Receptacle 8D series					
ar :			PROJECT		
	859 1 This document is the property of 1				
	.COM SOURIAU it must not be reproduced or communicated without permission				
U DRG N°				SHEET	
WC	BBA-C		Α	1/2	J
	D	1	A		

		۵	ار (m		0
		Contact Layout				Panel Cutor
4	×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & $			ĥ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		$\begin{array}{c} 0 \\ (mm) $			کر ۔ ا	ØT.
ω		mber of Size Service Contact Superseder ntacts contacts rating location 8 20 I All MS20051-5				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
N						PN: 8D013V
	-				A 16-10-20 ISS DATE Designed By:	116 First Release
_					TITLE SCALE NA	Aluminiun General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
		-	_		FORMAT A3	SOURIAU 8D013W
	Н	G	F F	E \	D	C

