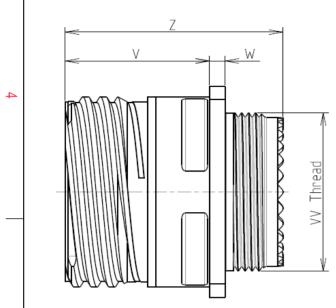
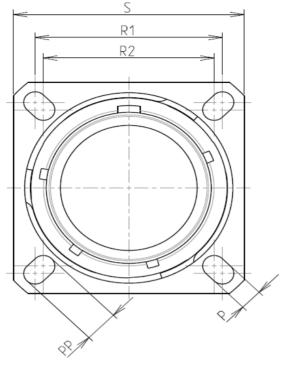
т	۵	н п	m	D	0







CHARACTERISTICS

ω

 \sim

-Mass

BASIC SERIES:

SHELL SIZE: 13

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

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

ł	-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 minimu	
	-Durability	: 500 Mating cycles	
-Delivered without Souriau contacts			
	-Temperature Range	: -65℃ to +175℃	
	-Salt Spray	: 500 hours	

: 18.07 g ± 10%

8D 0

G

_

Connector	ctor dimension		
Dim	Nominal		
Р	3.25±0.2		
РР	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		

П	т	D		0	σ	A		
	S R1 R2 Q				SHOWN AS EXAMPLE		4	_
Keying Show	rn as example Connector dimension Dim Nominal P 3.25±0.2		[
n minimum	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			due to a use of th the Specifications issue	e liable for any non-conformity e Products which does not cor ed by either of the Parties or b recommendation, technical no Country Jurisdi FR	nply with y a third party		2
	VV THREAD M18x1-6g]		PN:	8D013Z08SEL			
		15	A 17-10-2016 S DATE igned By:	First Release Latest modification - b Date:	У	CUSTOMER DRAWING	MOD N°	-
			TITLE Aluminium Receptacle 8D series					
13 Z 08 S E	ORIE	I/O Contacts NTATION : E S	NA OURIAU		teneral linear Tolerances: ± URIAU.COM	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduce	ed or	1
	CONTACT TYPE : SOCKET(S	/OUT : 13-08	ORMAT A3		DURIAU DRG N° D013Z08SEL-C	communicated without pe	rmission SHEET 1/2	
F	E	D		С	В	А	J	

	工	۵	н Г	m	U	0	
		Contact Layout					Panel Cutout
4	-×	$ \begin{pmatrix} & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & &$			A	SQUARE FLANGE RECEPTACLE (TYPE C REAR MOUNTING))
	Com posi II A B CC D D E F G G H	Uion D X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D .000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) S 065 (1.65) +.157 (3.99)			¥ 		
З		mber of Size Service Contact Supersedes ntacts contacts rating location 8 20 I All MS20051-8				Di Ø Ø R Ø	A A 1
						SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products whi d by either of
2						PN:	Country FR 8D013Z
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	/
_ <u></u>					TITLE SCALE NA		luminium eneral linear Tolerances: ±
					SOURIA		
					FORMAT A3		DURIAU D013Z0
	Н	G	F	E	D	С	

