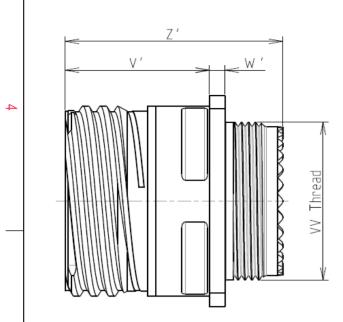
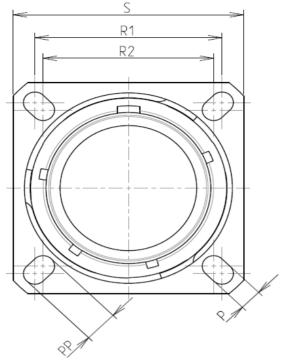
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CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Composite : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy $0.8 \mu m$ minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C

: 2000 hours

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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'	19.5+1.4/-0	
W'	2.1/3.65	
Ζ'	32 Max	
VV THREAD	M18x1-6g	

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S R1 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2		LAYOUT SHOWN AS EXA	AMPLE	4
Connector dimension Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 23.01 R2 20.62 S 28.6±0.3 V' 19.5+1.4/-0		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of t (professional recommendatio	h does not comply with he Parties or by a third party	
W' 2.1/3.65 Z' 32 Max VV THREAD M18x1-6g	Country Jurisdiction & Control List FR Not Listed PN: 8D013M04JC			
	A 15-10-2016 ISS DATE Designed By:	5 First Release Latest modification - by Date:	CUSTOMER DRAW	MOD N°
JC	TITLE SCALE NA	Composite Receptacle 8D series General linear NPRDS / PROJECT Tolerances: 859		т
ORIENTATION CONTACT TYPE : SOCKET (1500 Mating	- SOUKIAU	SOURIAU This document is t SOURIAU SOURIAU.COM it must not be recommunicated with		AU eproduced or
CONTACT LAYOUT : 13-	04 FORMAT A3	SOURIAU I 8D013M0		SHEET 1/2
F E	D	C	В	A

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		Contact Layout					Panel Cutout
4	;	x $(\begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \end{array} \right) \\ \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \right) \\ \begin{array}{c} \\ \\ \\ \end{array} \right) \\ \begin{array}{c} \\ \\ \\ \\ \end{array} \right) \\ \begin{array}{c} \\ \\ \end{array} \right) \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \right) \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \right) \\ \end{array} \\ \end{array} $			A	SQUARE FLANGE RECEPTACLE (TYPE C REAR MOUNTING))
	Conta position A B C C D Shell Arrangement N 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)			₩ 		
ω						Ø Ø/ R	im 5A AA 81 6T
	-					SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products whi ed by either of
2						PN:	Country FR 8D013N
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	 У
_					TITLE SCALE NA	G	eneral linear Tolerances:
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					FORMAT A3		DURIAU 3D013M
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