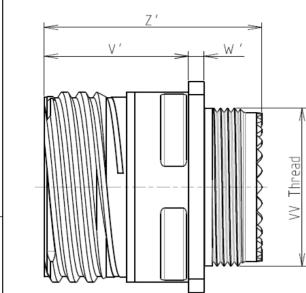
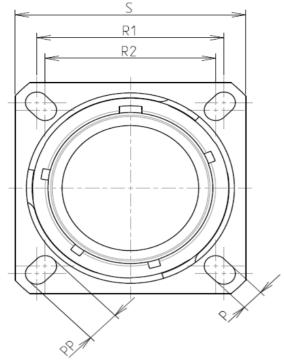
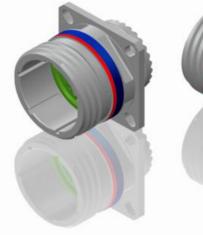
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CHARACTE

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

Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	26.97
R2	24.61
S	33.3±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M25x1-6g

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	S R1 R2 T T T T T T T T T T T T T T T T T T		AYOUT SHOWN AS EXAMPLE		4
Keying Show CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	wn as example Connector dimension Dim Nominal				
Shell Material : Composite P 3.25±0.2 Shell Plating : Nickel PP 4.93±0.2 Insulator : Thermoplastic R1 26.97 Contacts : Copper Alloy S 33.3±0.3 V' 19.5+1.4/-0		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.)			
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	W' 2.1/3.65 Z' 32 Max VV THREAD M25x1-6g		Country Jurisd FR PN: 8D017M08HE	liction & Control List Not Listed	2
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		B 11-04-17 Drawing Update ISS DATE Latest modific Designed By: Date		MOD N ⁴ CUSTOMER DRAWING	<u>•</u>
BASIC SERIES: 8D 0 - 17 M 08 H E SHELL TYPE : Square Flange Receptacle		TITLE SCALE NA	General linear Tolerances:	e 8D series NPRDS / PROJECT 859	_
SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 PLATING : M = Nickel	ORIENTATION : E CONTACT TYPE : PIN (1500 Matings) CONTACT LAYOUT : 17-08	SOURIAU WW	W.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEET	
H G F	E	A3 C	8D017M08HE-C	1/2 A	

		G	гт –	m		0	
		Contact Layout					Panel Cuto
4	-x ($ \begin{array}{c} $			λ τ _ε	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C D E	Contacts (Insert arrangement 17-8) act Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.096 (2.18) +.230 (5.84) 078 (1.98)			4	Max. thickness panel for receptacle: Typ	_Ø⊺ ype 0: front mod
ω	F G H Shell Arrangement Nur size no. coi	230 (5.84)078 (1.98) 128 (3.25) +.086 (2.18)				Dim ØA ØAA R1 ØT	A
						SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec	Products wh by either o
N						PN: 8	Counti FR D017N
_					B 11-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA	Gene	eral linear lerances: ±
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