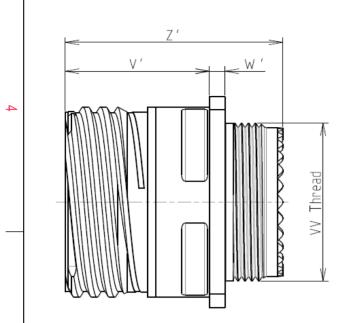
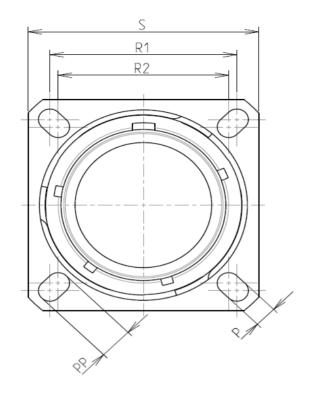
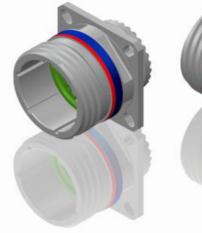
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Keying Shown as example

## CHARACTERISTICS

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-Salt Spray

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

-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

: 2000 hours

Connector dimension							
Dim	Nominal						
Р	3.25±0.2						
РР	4.39±0.2						
R1	24.61						
R2	23.01						
S	31±0.3						
V'	19.5+1.4/-0						
W'	2.1/3.65						
Ζ'	32 Max						
VV THREAD	M22x1-6g						

	D		0			₽		A		
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_			LAY	YOUT SHO	WN AS EXA	MPLE				3
			the Specifications	of the Pro issued by	oducts whic either of t	h does not con he Parties or b n, technical no	mply with vy a third part			2
			P	N: 8D	015M	15HN				
	A ISS Desig		First Release Latest modificatio Date:	n - by			CUSTOMER		MOD N°	-
TITLE Composite Receptacle 8D series										
		CALE -{	$\bigcirc$	Toler	al linear ances: :		8	PROJECT 59		1
ENTATION : N 500 Matings)	SC	DURIAU	WWW.SOURIAU.COM This document is the p SOURIAU it must not be reproc communicated without						ed or	
YOUT : 15-15		RMAT A3			SOURIAU DRG N°         SHEE           8D015M15HN-C         1/2					
	D		С			В		А		- -

1	BASIC SERIES: SHELL TYPE : Square Flange Rec	8D 0	-	15	М	15	н	N				SCALE NA	-		Tolera	al linear ances: :
	CONTACT TYPE : Standard Crir	mp Contact	-							0	RIENTATION : N	SOUR	ΙΔΙΙ	WWW.	SOUR	ΙΔΙΙ
	SHELL SIZE : 15								CONTAC	T TYPE : PIN	(1500 Matings)	Joon				
	PLATING : M = Nickel									CONTACT	LAYOUT : 15-15	FORMAT		1	SOU	RIAL
												A3			8D0	15N
	H	G					F		E			D		С		

_	т	G	וד	m	U	0	
		Contact Layout					Panel Cutout
4	.×	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			Å	SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING	PE 0)
	Contact position ID         Loca           A         +.100 (2.54)           B         +.202 (5.13)           C         +.244 (6.20)           D         +.218 (5.54)           E         +.126 (3.20)           F         +.000 (.0.20)           H        218 (5.54)           Shell         Arrangement no.         Num con	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.225 (5.72)         J        244 (6.20)         +.014 (0.36)           +.140 (3.56)         K        224 (6.20)         +.014 (0.36)           +.140 (3.56)         K        202 (5.13)         +.140 (3.56)          113 (2.87)         M         +.000 (.00)         +.140 (3.56)          209 (5.31)         N         +.110 (2.79)         +.040 (1.02)          245 (6.72)         P         +.000 (.00)        077 (1.86)          208 (5.31)         R        110 (2.79)         +.040 (1.02)          113 (2.87)              where of         Size         Service         Contact         Supersedes			₩ 27		
ω	15 15	tacts contacts rating location           1         16         P         MS20052-15           14         20         I         All other         MS20052-15					Dim ØA ØAA R1 ØT
	-					the Specifications iss	the Products whi
2							Country FR
					ISS DATE	16 First Release Latest modification -	: 8D015M
					Designed By: TITLE SCALE	Date:	<b>Composite</b> General linear
-					NA		Tolerances: ± OURIAU.CO
					FORMAT A3		Souriau
	Н	G	F	E	D	С	8D015M1

