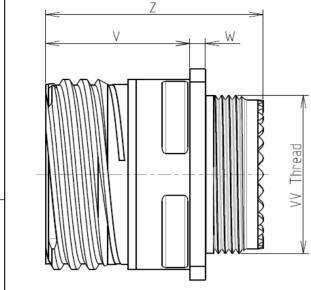
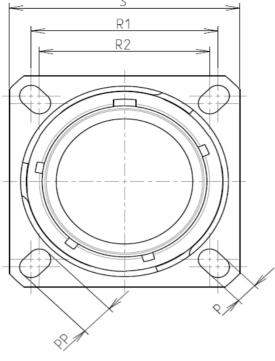
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Keying Shown as example

## CHARACTERISTICS

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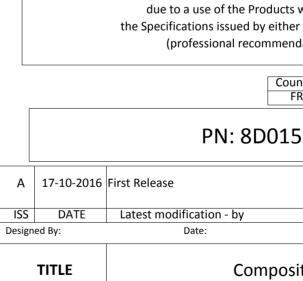
-Mass

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

ł	-Shell Material	: Composite
	-Shell Plating	: Without Plating
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered without Sou	riau contacts
	-Temperature Range	: -65°C to +175°C
	-Salt Spray	: 2000 hours

: 18 g ± 10%

Connector	dimension
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M22x1-6g



	BASIC SERIES:	8D 0	-	15	х	05	S	c	L					SCALE	L	$\neg \square$	Genera Tolera	
-	SHELL TYPE : Square Flange R	Receptacle									Del	ivered W	/O Contacts	NA			±·	
	CONTACT TYPE : Standard C	Crimp Contact										ORIE	NTATION : C	SOUR	ΔIJ	www	SOUR	
	SHELL SIZE : 15									CONT	ACT TYPE : S	OCKET(5	00 Matings)					
	PLATING : X = Withou	t Plating									CON	TACT LAY	OUT : 15-05	_			SOU	RIAU
													_	A3			8D0	15X0
_	Н	G					F				E			D		С		

	>								
		4							
LAYOUT SHOWN AS EXAMPLE		3							
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.)									
PN: 8D015X05SCL									
rst Release Latest modification - by Date: CUSTOMER DRAWING	MOD N°								
Composite Receptacle 8D series									
General linear Tolerances: ±		1							
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		Contact Layout					Panel Cutou
4	د 	$ \begin{array}{c}                                     $			ħ	SQUARE FLANGE RECEPTACLE (1 REAR MOUNTING	TYPE 0)
		X-axis (mm)         Y-axis (mm)           +.000 (0.00)         +.100 (2.54)           +.174 (4.42)         +.024 (0.61)           +.094 (2.39)        148 (3.76)          094 (2.39)        148 (3.76)          174 (4.42)         +.024 (0.61)			₹ X		ØT
ى ن							Dim ØA ØAA R1 ØT
						due to a use on the Specifications	ot be liable for any of the Products wh issued by either of onal recommendat
0							
					A 17-10-2	016 First Release	N: 8D015X
					ISS DAT Designed By:	E Latest modification Date:	n - by
					TITLE		Composite
<u> </u>					SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±
					SOURIA	WWW.	SOURIAU.C
					FORMAT A3		SOURIAU 8D015X0
	Н	G	F	E	D	C	

