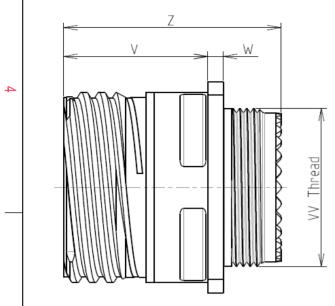
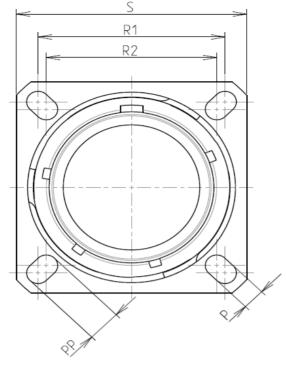
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Keying Shown as example

## CHARACTERISTICS

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-Mass

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

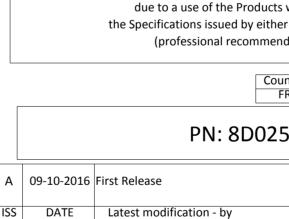
-Shell Material	: Composite						
-Shell Plating	: Without Plating						
-Insulator	: Thermoplastic						
-Contacts	: Copper Alloy						
-Seals & Grommet	: Silicon Elastomer						
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum						
-Durability	: 500 Mating cycles						
-Delivered without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

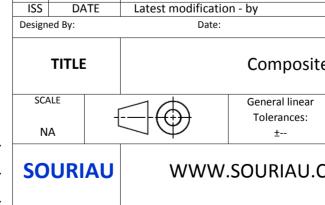
: 43.8 g ± 10%

G

Connector dimension						
Dim	Nominal					
Р	3.91±0.2					
PP	6.15±0.2					
R1	38.1					
R2	34.93					
S	46±0.3					
V	20.07+0/-1.25					
W	2.1/3.2					
Z	31.5 Max					
VV THREAD	M37x1-6g					

Е





FORMAT

A3

D

BASIC SERIES:	8D 0	-	25	х	61	S	в	L	
SHELL TYPE : Square Flange Recep	tacle								Delivered W/O Contacts
CONTACT TYPE : Standard Crimp	Contact								ORIENTATION : B
SHELL SIZE : 25								CONTACT TYPE : SOCKET(500 Matings)	
PLATING : X = Without Plat	ing			_					CONTACT LAYOUT : 25-61

F

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						4			
LAYOUT SHOWN AS EXAMPLE									
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: 8D025X61SBL									
Date:									
Composite Receptacle 8D series									
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859							
WWW.	WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission								
	SOURIAU I 8D025X61			SHEET 1/2					
С		B		A		J			

