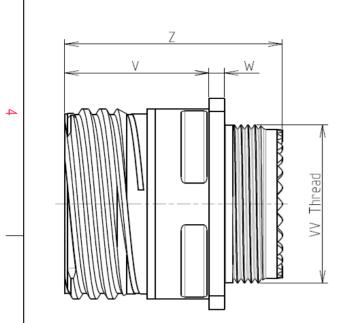
<b>—</b>	G	<del>بر</del> (	m	C







Keying Shown as example

## CHARACTERISTICS

ω

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

$\square$		: Stainless Steel	Р
			PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S V
	-Seals & Grommet	: Silicon Elastomer	W
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8μm minimum	Z
	-Durability	: 500 Mating cycles	VV THREAD
	-Delivered with Souria	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 500 hours	
	-Mass	: 128.34 g ± 10%	
	BASIC SERIES:	8D 0 - 25 S 46 S E	

	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	1
W	2.1/3.2	1
Z	31.5 Max	
THREAD	M37x1-6g	1
		-

due to a use of the Products the Specifications issued by either (professional recomment Cour PN: 8D02 A 17-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: Stainless St TITLE

BASIC SERIES:	8D 0	-	25	S	46	s	E			SCALE	r	$\neg \phi$	General linea
SHELL TYPE : Square Flange Rec	entacle									NA	1	$\neg \textcircled$	Tolerances: ±
	eptacie											- T	<u> </u>
CONTACT TYPE : Standard Crir	np Contact								ORIENTATION : E	SOUR	ΔΠ	\\\\\\\\\	SOURIAU
SHELL SIZE : 25								CONTACT TYPE : SO	OCKET(500 Matings)	5000			
PLATING : S = Nickel								CONT	ACT LAYOUT : 25-46	FORMAT			SOURIA
										A3			8D025
Н	G					F		E		D		С	

0		σ		A	_			
					4			
LAY	YOUT SHOWN AS EXA	AMPLE			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.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ <b>PN: 8D025S46SE</b>								
rst Release								
Latest modificatio Date:	on - by		CUSTOMER DRAV		$\vdash$			
Stainless Steel Receptacle 8D series								
$] \bigoplus$	General linear Tolerances: ±		NPRDS / PROJE	СТ	1			
Image: style="text-align: center;">This document is the property of SOURIAU   WWW.SOURIAU.COM It must not be reproduced or communicated without permission								
	SOURIAU I 8D025S4			SHEET 1/2				
С		В		A	J			

r	<b>工</b>	G	г П	m	D	0	
		Contact Layout					Panel Cuto
4	$-x \stackrel{(u)}{=} \\ \frac{-x}{a^{(u)}} \stackrel{(u)}{=} \\ a^{(u)} \stackrel{(u)}{=} \\ a^$	$ \begin{array}{c} \overset{r}{ \odot } & \overset{r}{ \underset{r}{ }} & \overset{r}{ \odot } & \overset{r}{ \underset{r}{ }} & \overset{r}{ } & \overset{r}{ \underset{r}{ }} & \overset{r}{ } & \overset{r}{ } & \overset{r}{ }} & \overset{r}{ } & \overset{r}{ } & \overset{r}{ }} & \overset{r}{ } & $			E .	SQUARE FLANGE RECEPTACLE REAR MOUNTING	(TYPE O)
		IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46) n Location	]		¥		
ω	Dosition ID   X-axis (mm)     A   +065 (1.65)     B   +275 (6.99)     C   +420 (10.67)     D   +490 (12.45)     E   +531 (13.49)     F   +531 (13.49)     G   +490 (12.45)     H   +420 (10.67)     J   +275 (6.99)     K   +065 (1.65)     L   -065 (1.65)     M   -2275 (6.99)     N   -420 (10.67)     P   -490 (12.45)     R   -531 (13.49)     S   -531 (13.49)     S   -531 (13.49)     T   -490 (12.45)     U   -420 (10.67)     V   -2275 (6.99)     W   -065 (1.65)     X   +136 (3.45)     Y   +245 (6.22)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					Dim ØA ØAA R1 ØT
	Shell Arrange- Number	Size Service Contact Standard contact Inflacts rating location Pin Socket					
	4	(see Coax Z, W M39029/60-367 M39029/50-366 note) AA, A 16 I AA, M39029/56-364 M39029/56-352 20 All others M39029/56-363 M39029/56-351	2			due to a use the Specification	not be liable for a e of the Products w is issued by either sional recommend
N							Coun FR
							PN: 8D025
						016 First Release	
					ISS DATE Designed By:	Latest modificati	
					TITLE		Stainless St
<b>_</b>					SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±
					SOURIA	U www	.SOURIAU.
					FORMAT A3		SOURIAU 8D0255
l	Н	G	F	E	D	C	

