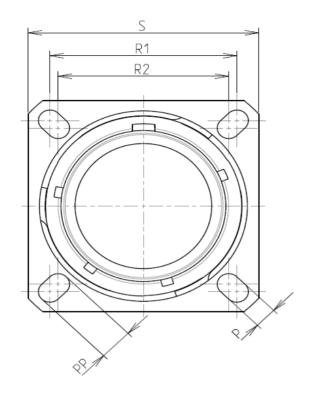
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

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

: 2000 hours

8D 0

G

25

Μ

43

В

J

F

Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V'	18.7+1.4/-0
W'	2.1/4.35
Ζ'	32 Max
/V THREAD	M37x1-6g

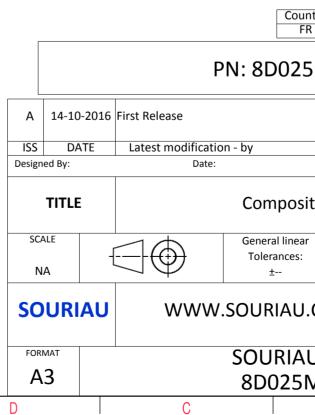
ORIENTATION : B

CONTACT LAYOUT : 25-43

CONTACT TYPE : SOCKET (1500 Matings)

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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		CUSTOME	R DRAWING	MOD N°	
site Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
UDRG N° SHEET					
M43JB-C 1/2				J	
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r	Ŧ	G	ات	m	D	0
		Contact Layout				Panel Cuto
4	-	$\begin{array}{c} \varepsilon \\ \hline \\$			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.403 (12.52)	Contacts (Insert arrangement 25-43) Y-axis (mm) Contact position ID Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +531 (13.49) Z 069 (1.75) +.531 (13.49 +425 (12.57) a +.172 (4.37) +.534 (8.74) +225 (5.51) d +.324 (8.74) 000 (0.00) +205 (5.21) d +.344 (8.74) 172 (4.37) -069 (1.75) g +.172 (4.37) 344 (8.74) -069 (1.75) f +.000 (0.00) 344 (8.74) -205 (5.21) g 172 (4.37) 344 (8.74) -206 (1.75) f +.000 (0.00) 344 (8.74) -205 (5.21) g 172 (4.37) 344 (8.74) -226 (8.28) h 344 (8.74) 107 (4.37) -326 (8.28) h 344 (8.74) 000 (0.00)			£ ⊻	
ى	L + 203 (5.16) M + 200 (0.00) N -203 (5.16) P -324 (8.23) R -424 (10.77) S -493 (12.52) T -533 (13.49) U -533 (13.49) V -493 (12.52) W -424 (10.77) X -322 (8.23)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT
	size no. cont 25 -43 2	Der of acts Size contacts Service rating Contact location Supersedes 0 16 I <u>a.b.c.d.e.f.g.h.k.m</u> <u>n.p.g.f.s.luvw.x</u> MS20057-43 3 20 All others MS20057-43	-			
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						
					A 14-10-2	PN: 8D025
_					ISS DAT Designed By:	E Latest modification - by Date:
					TITLE	Composite
-					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D025N
	Н	G	F	E	D	C

