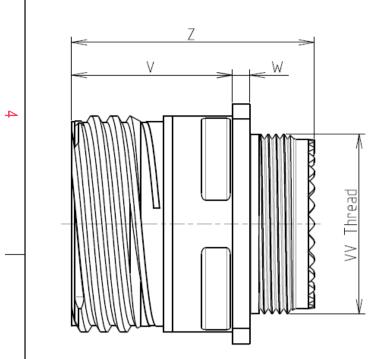
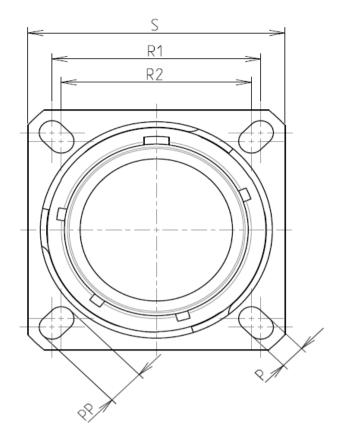
Ŧ	۵	г		
		1	· · ·	







Keying Shown as example

CHARACTERISTICS

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

-Shell Material	: Aluminium			
-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 without Souriau contacts				
-Temperature Range	-65°C to +200°C			
-Salt Spray	: 48 hours			
-Mass	: 55.57 g ± 10%			
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sou -Temperature Range -Salt Spray			

Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	34.93 31.75 42.9±0.3 20.07+0/-1.25 2.1/3.2 31.5 Max M34x1-6g		
R2			
S			
V			
W			
Z			
VV THREAD			

Delivered W/O Contacts

CONTACT LAYOUT : 23-55

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : C

D	0	σ	A			
				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.) Country Jurisdiction & Control List						
FR Not Listed PN: 8D023F55SCL						
A 22-09-202 ISS DATE Designed By:	ISS DATE Latest modification - by MC		MOD N°			
TITLE Aluminium Receptacle 8D series						
		al linear ances: :	859			
SOURIAU WWW.SOURIAU.COM it must not be r communicated wit		This document is the pr SOURIAU it must not be reprod communicated without p	uced or permission			
format A3		RIAU DRG N° 23F55SCL-C		SHEET 1/2		
D	C	В	A			

55 S C L

F

Dim	Nominai		
Р	3.91±0.2		
РР	6.15±0.2		
R1	34.93		
R2	31.75		
S	42.9±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M34x1-6g		

BASIC SERIES:

_

ω

CONTACT TYPE : Standard Crimp Contact

SHELL TYPE : Square Flange Receptacle

SHELL SIZE: 23

PLATING : F = Nickel

Н

8D 0

G

23 F

-

	Т	D	الت	п	D	0
		Contact Layout				SOULADE FLANGE RECEPTACIE (TY
4	X R R R R	$\begin{array}{c} \begin{array}{c} & & & & & & & \\ \mathbf{x} + & & & & & \\ \mathbf{x} + & & & & \\ \mathbf{x} + & & & & \\ \mathbf{x} + & & & & \\ \mathbf{y} + & & & & \\ \mathbf{y} + & & & & \\ \mathbf{y} + & \\ $				SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING R1
	B + 225 (5.72) C + 336 (8.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (8.53) H + 225 (5.72)	(Insert arrangement 23-55)	26) 80) 95) 85) 95) 95) 95) 96) 26)			
ω	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95) 30) 30) 30) 30) 95) 95) 95) 95) 95) 95) 95) 95			
	Sheli Arrangement Numb size no. conta 23 -55 55	acts contacts rating location				SOURIAU shall not due to a use of the Specifications is (profession
2						PN
					ISS Designed E	
_					SCALE NA	
					FORMAT A3	RIAU WWW.S
l	Н	G	F	E	D	С

