Ŧ	۵	н <b>п</b>	m	0







Keying Shown as example

## CHARACTERISTICS

-Salt Spray

-Mass

ယ

 $\sim$ 

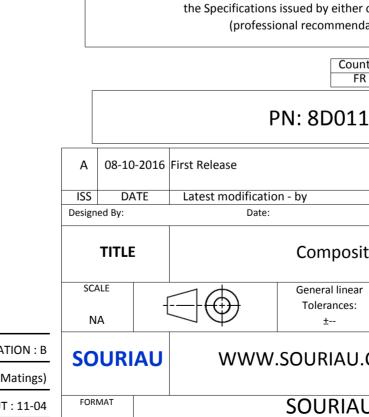
-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic : Copper Alloy -Contacts -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C

: 2000 hours

: 10.2 g ± 10%

Connector dimension Nominal Dim 3.25±0.2 Ρ 4.93±0.2 PP R1 20.62 R2 18.26 S 26.2±0.3 20.83+0/-1.25 V W 2.1/2.5 Ζ 31.5 Max VV THREAD M15x1-6g



		TITLE	
BASIC SERIES:         8D         0         -         11         X	04 P B	SCALE	1
SHELL TYPE : Square Flange Receptacle		NA	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : B	SOURIAU	
SHELL SIZE : 11	CONTACT TYPE : PIN(500 Matings)	5001110	
PLATING : X = Without Plating	CONTACT LAYOUT : 11-04	FORMAT	
		A3	
H G	F E	D	

0		Β		>		
					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: 8D011X04PB						
Latest modificatio	n - by			MOD N°		
Date: CUSTOMER DRAWING Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1	
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET						
8D011X04PB-C         1/2           C         B         A						
U	I	0	л <b>л</b>	1		

-	т	۵	п П	m	D	0
		Contact Layout				Panel Cutou
4	-×_	$ \begin{array}{c}                                     $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numt size Numt 11 -4 4	X-axis (mm)         Y-axis (mm)           + 065 (1.65)         + 0055 (1.65)           + 005 (1.65)         - 0055 (1.65)           - 005 (1.65)         - 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)           - 005 (1.65)         + 0055 (1.65)	]		R	ØT ØT
ယ						Dim ØA ØAA R1 ØT
	F					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either or
N						(professional recommendat
					A 08-10-20 ISS DATE	PN: 8D0112
					Designed By: TITLE SCALE	Date: Composite
-					NA	Tolerances:
			_		FORMAT A3	SOURIAU 8D011X
	Н	l G	F F	E \	D	C

