	ſ	T 0 T M				
CPARACTERISTS         Sundard: Seador OML DT, 3999 Series III         Shell Material       ::Aluminium         Shell Material       ::Aluminium         Insulator       ::Diver add catinius         Insulator       ::Diver add catinius         ::Sundard: Seador OML DT, 3999 Series III       ::Diver add catinius         ::Sundard: Seador OML DT, 3999 Series III       ::Diver add catinius         ::Sundard: Seador OML DT, 3999 Series III       ::Diver add catinius         ::Sundard: Seador OML DT, 3999 Series III       ::Diver add catinius         ::Sundard: Seador OML DT, 3999 Series       :Diver add catinius         ::Diver add catinius       :Diver add catinius         ::Diver add catinius       :Diver add catinius         ::Durater Plating       ::Sido Catinius         ::Durater Plating       :Sido Cot over copper Alloy 0.8um minimum         :Durater Plating       ::Sido Catinius         ::Diver add catinius       :Cottact Plating         ::Diver add catinius       :Diver add catinius         ::Diver add catinius       :Sido Catinius         :Diver add catinius       :Sido Catinius	4			4		
CHARCTERISTICS         Standard : Based on ML DT-38999 Series II         Standard : Based on ML DT-38999 Series II         Standard : Based on ML DT-38999 Series II         Stell Material ::       Standard :::::::::::::::::::::::::::::::::::	ω		LAYOUT SHOWN AS EXAMPLE	3		
-Standard : Based on MIL-DTL-38999 Series III         Shell Material ::       ::       ::       : <td::< td="">       :       :</td::<>		Keying Shown as example				
Shell Material       :: Aluminium         Shell Material       :: Aluminium         Shell Plating       :: Olive drab Cadmium         -Insulator       :: Thermoplastic         -Contact       :: Copper Alloy         -Seals & Grommer       :: Slicon Elastomer         -Contact Plating       :: Gold over copper Alloy 0.8µm minimum         -Durability       ::: South Source on the source on		CHARACTERISTICS Connector dimension				
-Shell Material       : Autuminum         -Shell Material       : Quintifuid         - Origin       : Shell Naterial         - Origin       : Shell Naterial         - Shell Material       : Sold Nattrial						
<ul> <li>Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>Durability : 500 Mating cycles</li> <li>Delivered with Souriau contacts and Accessories</li> </ul> <ul> <li>PN: 8D523W55BC</li> </ul> - Temperature Range : -65°C to +175°C             -5ait Spray : 500 hours             -4 Mass : 72.73 g ± 10%                A 07-10-2016 first Release               A 07-10-2016 first Release                 - Mass : 72.73 g ± 10%               BASIC SERIES: 80 5               55               Customer Drawing Contact               Customer Drawing               Mod N*                 SHELL TYPE : Plug with RFI Shielding             CONTACT TYPE : Standard Crimp Contact               State Contact Crimp Contact               State Contact Crimp Contact               Sourcau               Mod N*                 SHELL SIZE : 23               State Contact Crimp Contact               Sourcau               MWW.SOURIAU.COM               This document is the property of             soubAlAU             th must not be reproduced or             communicated without permission		Material       : Aluminium       Z       31 Max       SOURIAU shall not be liable for any non-conformity or damage         Plating       : Olive drab Cadmium       VV THREAD       M34x1-6g       due to a use of the Products which does not comply with         ator       : Thermoplastic       : Copper Alloy       : Silican Electomer				
- Delivered with Souriau contacts and Accessories         - Temperature Range :: -65°C to +175°C.         - Salt Spray :: 500 hours         - Mass :: 72.73 g ± 10%         BASIC SERIES:: 8D 5 , 23 , W       5 , 23 , W         SHELL TYPE :: Plug with RFI Shielding         CONTACT TYPE :: Standard Crimp Contact         SHELL SIZE : 23             ORIENTATION : C             Shell Listic : 23             ORIENTATION : C             Shell Street : Standard Crimp Contact             Shell Street : Standard Crimp Contact : Standard	N	-Contact Plating : Gold over copper Alloy 0.8µm minimum				
<ul> <li>-Salt Spray : 500 hours</li> <li>-Mass : 72.73 g ± 10%</li> <li>BASIC SERIES: 8D 5 - 23 W 55 B C USTOMER DRAWING</li> <li>BASIC SERIES: 8D 5 - 23 W 55 B C USTOMER DRAWING</li> <li>CONTACT TYPE : Standard Crimp Contact</li> <li>SHELL SIZE : 23</li> </ul>			PN: 8D523W55B	PN: 8D523W55BC		
-Salt Spray : 500 hours -Mass : 72.73 g ± 10% BASIC SERIES: 8D 5 - 23 W 55 B C SHELL TYPE : Standard Crimp Contact SHELL SIZE : 23 V 55 B C CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 V 55 B C CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 V 55 B C CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 V 55 B C CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 V 55 B C CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 V 55 B C SOURIAU WWW.SOURIAU.COM SOURIAU WWW.SOURIAU.COM SOURIAU WWW.SOURIAU.COM			A 07-10-2016 First Release			
BASIC SERIES:       8D       5       23       W       55       B       C       C       SCALE       General linear Tolerances: ±       SCALE       General linear Tolerances: ±       SCALE       Ma       General linear Tolerances: ±       NPRDS / PROJECT         SHELL SIZE : 23       CONTACT TYPE : Standard Crimp Contact       ORIENTATION : C       CONTACT TYPE : SOCKET(500 Matings)       SOURIAU       WWW.SOURIAU.COM       This document is the property of SOURIAU it must not be reproduced or communicated without permission						
BASIC SERIES: 8D 5 - 23 W 55 B C   SHELL TYPE : Plug with RFI Shielding - 23 W 55 B C SALE NA Image: Contact: Series: Standard Crimp Contact: Standard Crimp Contact: Contact: Type : Standard Crimp Contact: Contact Type : Standard Crimp Contact: Contact Type : Socket(500 Matings) SCALE NA Image: Contact Type : Socket(Standard Crimp Contact: Contact Type Contact: Contact Type : Socket(Standard Crimp Contact: Contact Type : Socket(Standard Crimp Contact: Contact Type Contact: Contact Conta		-Mass : 72.73 g ± 10%				
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CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 23       CONTACT TYPE : SOCKET(500 Matings)	_		Tolerances:			
		CONTACT TYPE : Standard Crimp Contact ORIENTATION		SOURIAU it must not be reproduced or		
PLATING : W = Olive drab Cadmium I CONTACT LAYOUT : 23-55   FURMAI   SOURIAU DRG N SHEET						
		PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 23-	JOUNIAU DINU			
A3     8D523W55BC-C     1/2       H     G     F     E     D     C     B     A	l		00525115500			

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		Contact Layout				
4	-XL N	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} $				
	B +.225 (5.72) C +.336 (8.53) D +.450 (11.43)	Contacts (Insert arrangement 23-55)           On         Contact position ID         Location           Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +455 (11:56)         f         -112 (2.84)         -325 (8.26)           +326 (8.26)         h         -336 (8.53)         -195 (4.95)           +130 (3.30)         i         -336 (8.53)         -065 (1.65)           -130 (3.00)         j         -336 (8.53)         +055 (1.55)           -325 (8.26)         m         -225 (5.72)         +260 (6.60)           -332 (8.26)         m         -225 (5.72)         +260 (6.60)           -330 (9.94)         n         -112 (2.84)         +325 (8.26)           m         -225 (5.72)         +260 (6.60)         -390 (9.94)         n           -455 (11:56)         p         +000 (0.00)         +226 (6.60)				
ω	K        112 (2.84)           L        225 (6.72)           M        336 (8.53)           N        450 (11.43)           P        450 (11.43)           S        336 (8.53)           T        225 (6.72)           U        112 (2.84)           V         +.000 (0.00)           W         +.112 (2.84)           X         +.225 (6.72)           Y         +.336 (8.53)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				
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