



ISOMETRIC VIEW

TECHNICAL CHARACTERISTICS
CARATTERISTICHE TECNICHE

Number of poles Numero di poli	2
Rated Voltage (conductor/conductor) Tensione Nominale (conduttore/conduttore)	1000 V
Rated Current Corrente Nominale	100 A
Insulation resistance Resistenza di isolamento	$\geq 10^{10} \Omega$
Material and surface of the contact Materiale e finitura del contatto	Copper Alloy / Hard silver plated Legia di rame / Argentati
Material of adapter Materiale adattatore	Polycarbonate Policarbonato
Temperatura di lavoro connettore Connector working temperature	-40°C to +125°C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC DESCRIPTION EC NO: DRWN: CHK'D: REV	QUALITY SYMBOLS	GENERAL TOLERANCES ISO 2768-2/F (UNLESS SPECIFIED)	DIMENSION UNITS MM	SCALE 1:1	<p>7702.3090.0 S-CX/3A ADAPTER FOR FEMALE CONTACTS adattatore S-CX/3A per contatti femmina</p> <p>PRODUCT CUSTOMER DRAWING</p>
	▽ = 0	Dim. Tol.	DRWN BY ELONGHI	DATE 01/12/2016	
	▽ = 0	3+6 ± 0.05	CHK'D BY AMELZI	DATE 01/12/2016	
	▽ = 0	6+30 ± 0.1	APPR BY AMELZI	DATE 01/12/2016	
▽ = 0	30+120 ± 0.15	ANGULAR DIMENSIONS	DRAWING SIZE A4	FIRST ANGLE PROJECTION	SERIES 93601
▽ = 0	120+400 ± 0.2	<10 ± 1°			MATERIAL NUMBER 936010506
▽ = 0	10+50 ± 0°30'	10+120 ± 0°20'			CUSTOMER GENERAL MARKET
▽ = 0	50+120 ± 0°20'	120+400 ± 0°10'			DOCUMENT NUMBER 936010506
REV					DOC TYPE PSD
					DOC PART 000
					SHEET NUMBER 1 OF 1