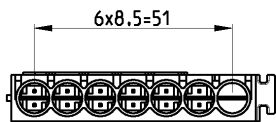
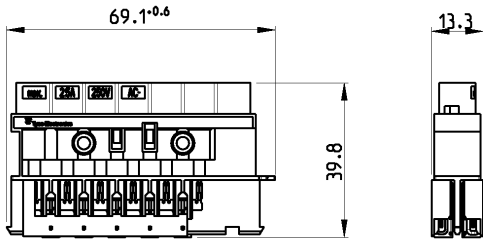


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 COPYRIGHT 2006 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	AFVD
C		SERIES GEOMETRY	23MAY2007	SKA	TG
C1		UPDATED TOLERANCE LENGHT 61.1	05MAY2011	AV	GT

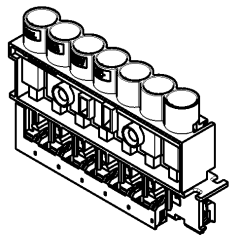
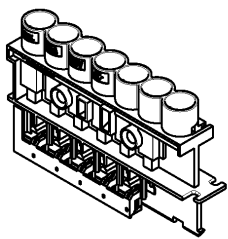


NOTES:

1. PARTS PRELOADED WITH CONTACTS
2. MATERIAL HOUSING: PA6/WEIGHT ~11 g
MATERIAL CONTACTS: CuNiSi/WEIGHT ~2.8 g
3. FOR 7 POS. VERSION ADD CODING RING PN 1740316-1

6 POS VERSION AS SHOWN

7-POS VERSION FOR SWITCH APPLICATION AS SHOWN ABOVE



1:1

HV-2 (1X)	LV-2 (6x)	1-1740317-1	B	YELLOW	DISTRIBUTOR 7 POS. 7A/42V DC
	LV-2 (6x)	0-1740317-9	B	YELLOW	DISTRIBUTOR 6 POS. 7A/42V DC
HV-2 (1X)	LV-1 (6x)	0-1740317-8	B	LIGHT GREY	DISTRIBUTOR 7 POS. 7A/42V AC
	LV-1 (6x)	0-1740317-7	B	LIGHT GREY	DISTRIBUTOR 6 POS. 7A/42V AC
HV-2 (1X)	HV-3 (6x)	0-1740317-6	B	BLUE	DISTRIBUTOR 7 POS. 6A/125V AC
	HV-3 (6x)	0-1740317-5	B	BLUE	DISTRIBUTOR 6 POS. 6A/125V AC
HV-2 (1X)	HV-1 (6x)	0-1740317-4	C	BLACK (ANTHRACITE)	DISTRIBUTOR 7 POS. 2.5A/250V AC
	HV-1 (6x)	0-1740317-3	C	BLACK (ANTHRACITE)	DISTRIBUTOR 6 POS. 2.5A/250V AC
HV-2 (1X)	HV-1 (6x)	0-1740317-2	C	WHITE	DISTRIBUTOR 7 POS. 2.5A/250V AC
	HV-1 (6x)	0-1740317-1	C	WHITE	DISTRIBUTOR 6 POS. 2.5A/250V AC
SWITCH	WAY	ASS'Y PN	Rev.	COLOR	REMARKS

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ±0.2 4 PLC ±0.2 ANGLES ±		DWN SKA 13APR2006 CHR WH 13APR2006 APVD TG 13APR2006	Tyco Electronics Tyco Electronics AMP Italia s.p.a. 10093 Collegno TO
MATERIAL - FINISH -		PRODUCT SPEC 108-94019 APPLICATION SPEC 114-18752 WEIGHT ~13.8 g		NAME 7.5mm MiniHVL CONNECTOR SYSTEM CONTACT AND HOUSING ASSEMBLY 6 AND 7 POSITION SIZE A3 CAGE CODE 00779 DRAWING NO C-1740317	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 1:1	SHEET 1 OF 1 REV C1