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Products Indust		Account Innovation Support Center Image: Share Print Email
Detailed produ	ct features are not currently available online. Is can often be found by referring to the available do	
No Image Available 2-1571987-5 (A203J51ZQ0004) TE Internal Number: 2- 1571987-5 Preliminary	not assigned Always EU RoHS/ELV Compliant (Statement of Compliance)	of Pricing & Availability Search for Tooling Contact Us About This Product
ocumentation & Addit	Add to My Part List Buy Product	
Product Drawings:	OCKER SWITCH DOUBLE POLE (PDF, English)	Related Products: • Tooling
Catalog Pages/Data Sh • None Available	eets:	
Product Specifications:None Available		
 Application Specificatio None Available 	ns:	
nstruction Sheets:None Available		
CAD Files: • None Available		

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	4			3		
	THIS DRAWING IS UNPUBLISHED. R	ELEASED FOR PUBLICATION ALL RIGHTS RESERVED.	-,			
D	TE CONNECTIVITY LOGO		04- 01- AND COU OF 0 4.83 [.190	NTRY 6 ALCO	0.00	
С	FUNCTION	FUNCTION	CHARI			
	01	ON	NONE	ON		
	03	ON (ON)	OFF OFF	ON (ON)		
	07	ON	OFF	(ON)		
	08 TERMINALS CONNECTED	ON 2-3, 5-6	NONE	(ON) 1-2, 4-5		
		2 0, 0 0				
	11	ON ON	ON ON	ON (ON)		
	15	(ON)	ON	(ON)		
В	TERMINALS CONNECTED		2-3, 4-5	1-2, 4-5		
D	SP3T SCHEMATIC (11, 13 & 15 ONLY) NOTE 5	6 9 3 5 0 2 4 0 1 IN 2, OUT 6	6 0 3 5 0 2 4 0 1 IN 2, OUT 4	6		
	NONE: NO MECHANI OFF: MECHANICAL P (ON): MOMENTARY A	CAL POSITION Osition with no e	ELECTRICAL CONNECTIO			
		SPFCIF	ICATIONS			
	RATING, B CC			V MAX. AC OR DC		
	RATING, G CONTACTS	S SEE NOTE 2	.4VA MAX @20V			
	NATING, G CONTACT	S-SLE NOTE Z	5A @120 VAC OF 2A @250 V)		
	RATING, Q CC		5A @120 VAC OF)		
А	ELECTRICAL		2A @250 V 6,000 CYCLES			
	CONTACT RES		0 MILLIOHMS MAX INIT	1A		
	INSULATION RE			EGOHMS MIN		
	DIELECTRIC WITHSTAN			S AT SEA LEVEL		
	OPERATING TEN	IPRATURE	-300	C TO 85C		
					I	

LOC	DIST			REVISIONS			
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A6	REVISED PER ECO-12-014385	28SEP12	KH	PO

D

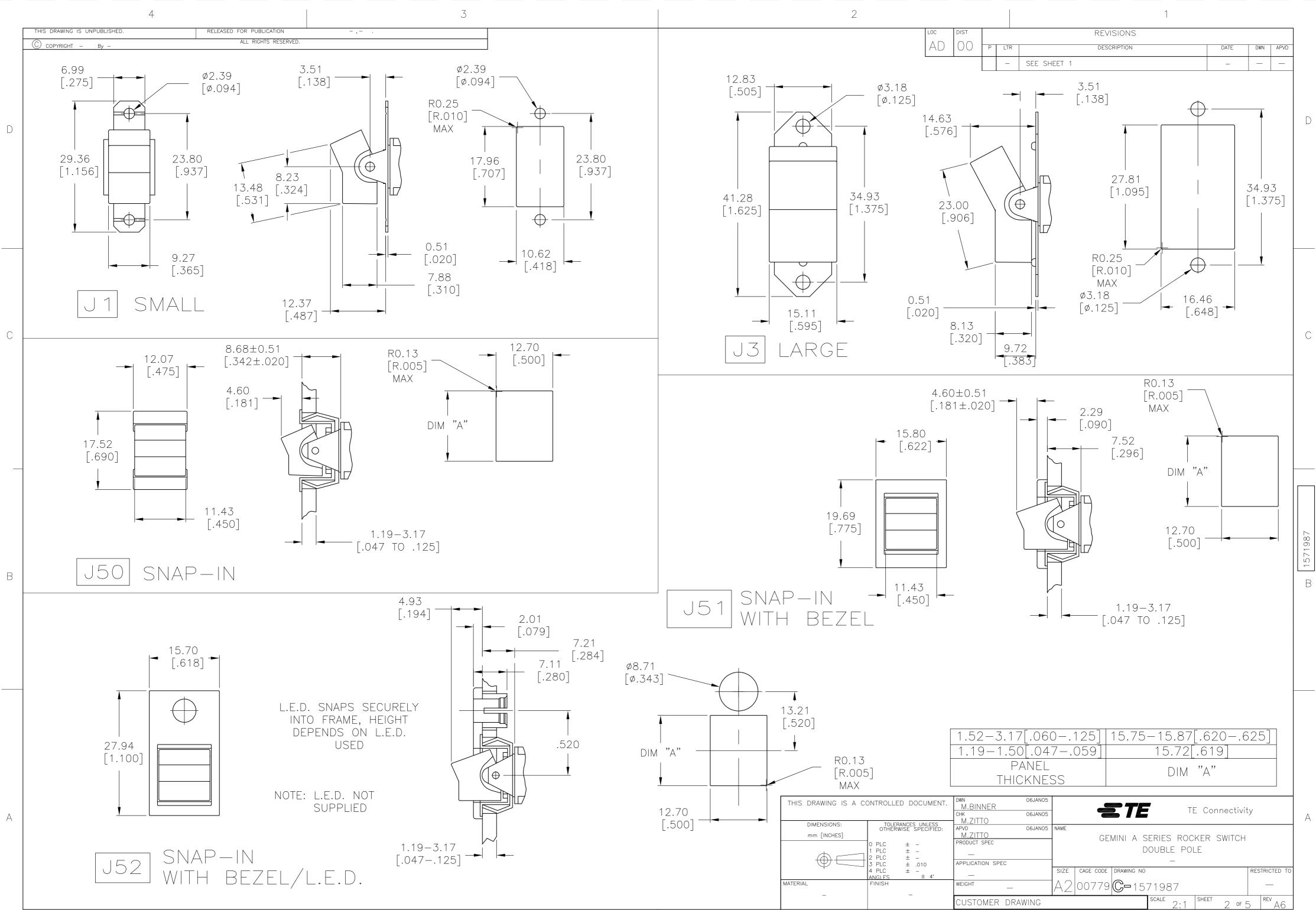
С

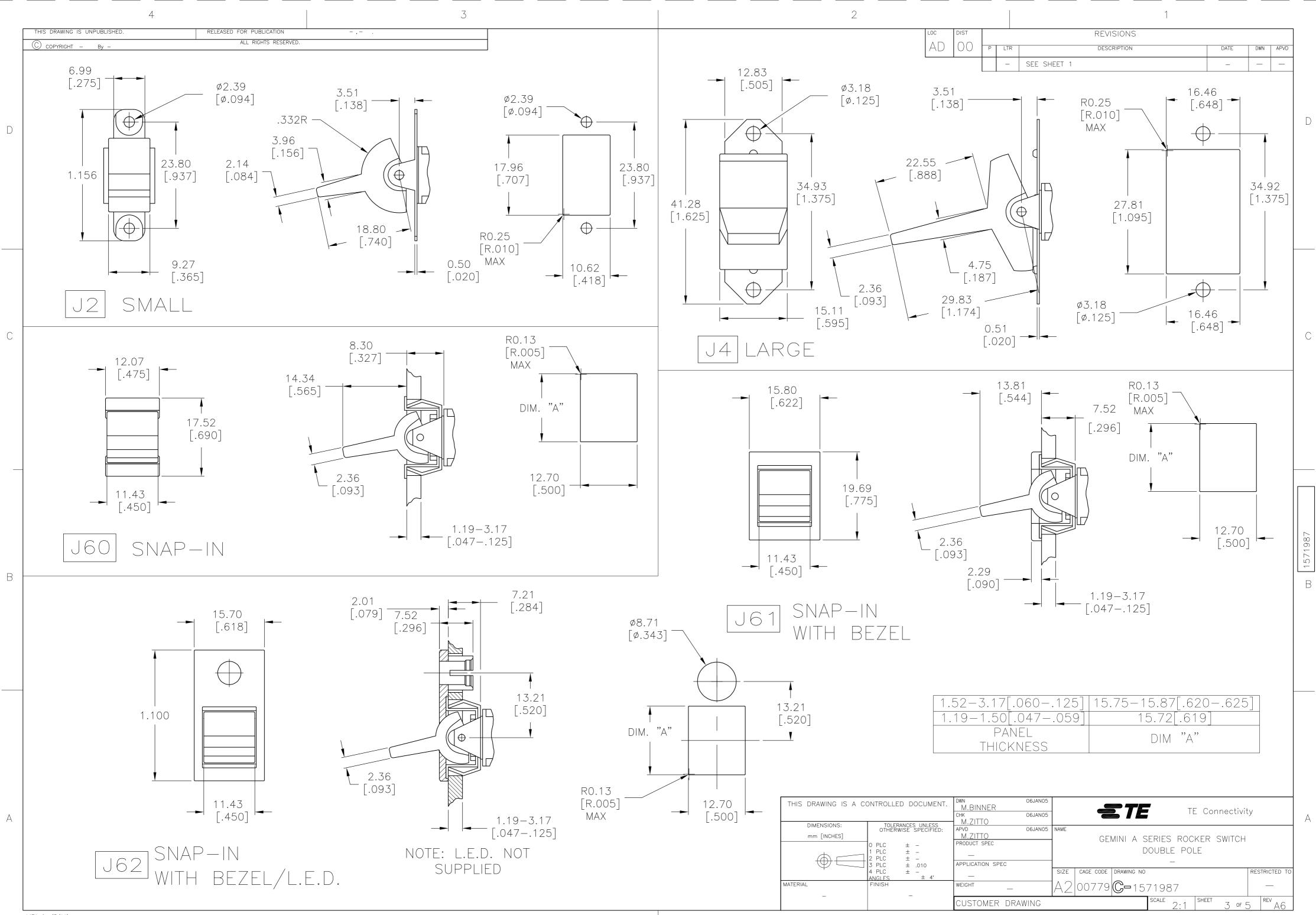
- 1 ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS).
- 2 G CONTACT OPTION CAN BE USED FOR SIGNAL OR POWER LEVEL SWITCHING. IF SWITCH IS USED AT LEVELS EXCEEDING .4VA @ 20V AC/DC, SWITCH IS RENDERED FOR POWER SWITCHING ONLY DUE TO ARC REMOVAL OF GOLD PLATING. RATING STAMPED ON THE SWITCH IS 2A 250VAC, 5A 120VAC.
- $\overline{3}$ TE CONNECTIVITY LOGO PER PER TEC-202-36.

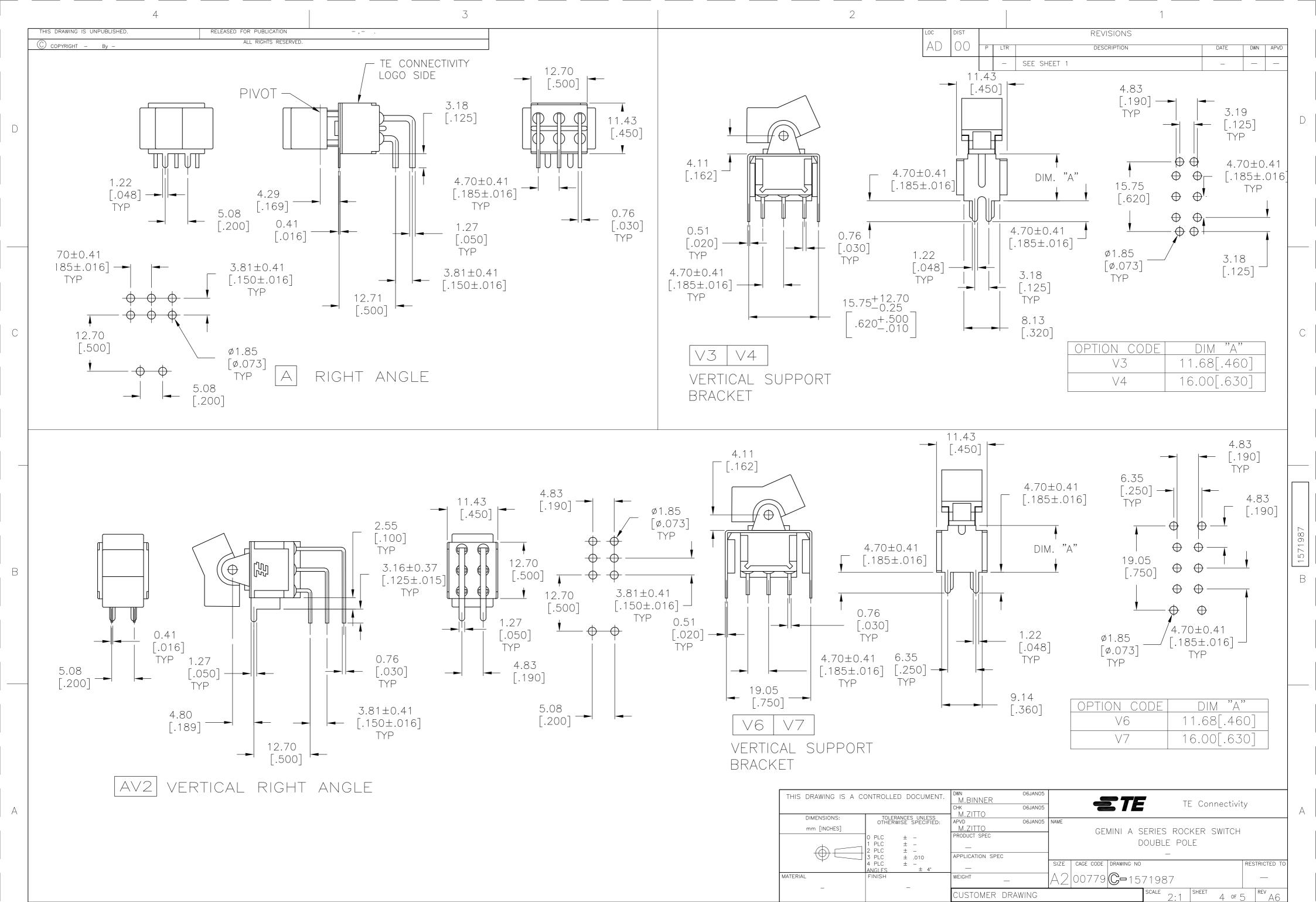
2

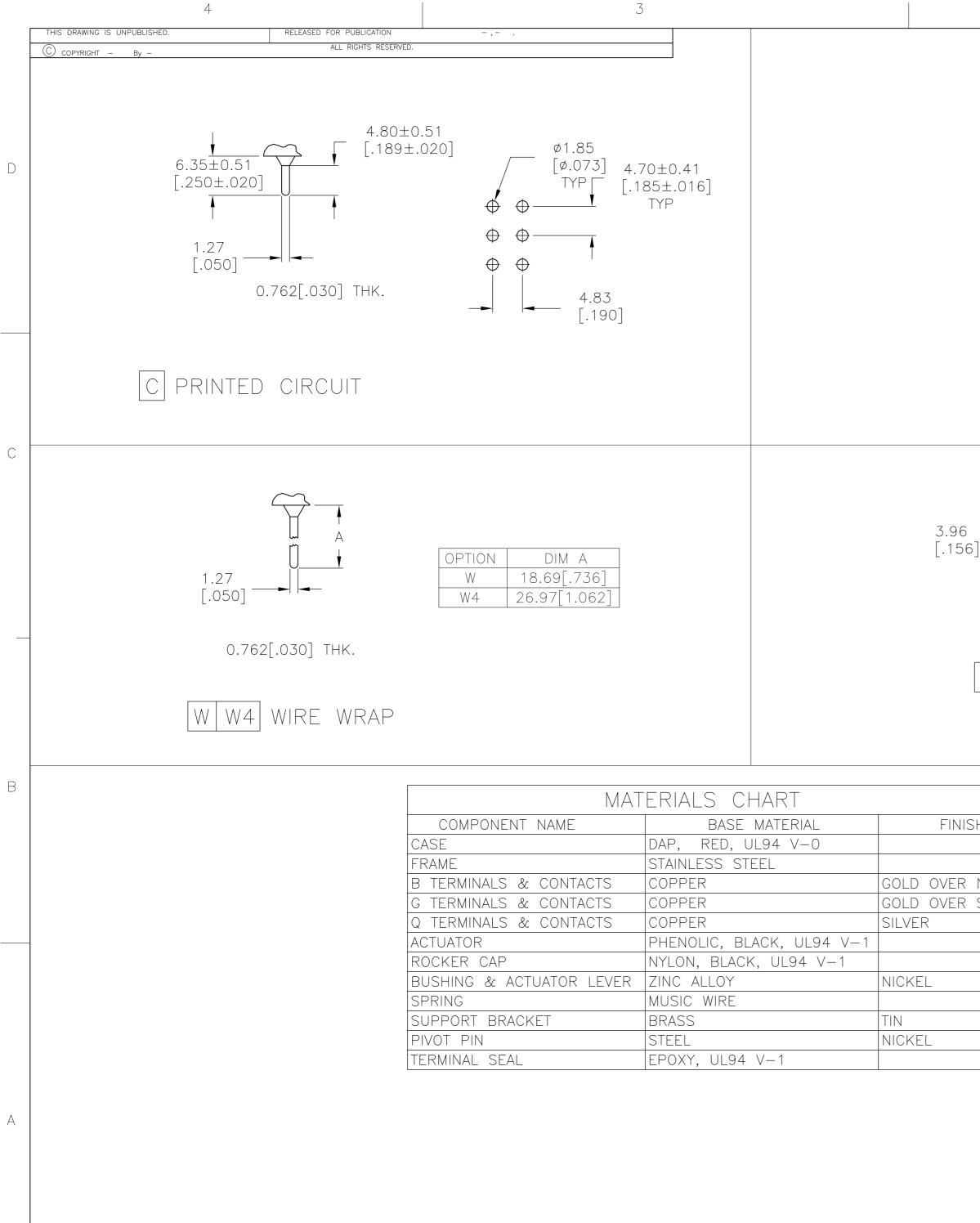
- 5 SP3T FUNCTION ACHIEVED WITH FUNCTIONS 11, 13, & 15 BY CUSTOMER APPLIED JUMPER BETWEEN TERMINALS 3 & 5.
- 6DATE CODE AND COUNTRY OF ORIGIN MAY APPEAR ON EITHER SIDE OF SWITCH.
- 7 PANEL MOUNT BRACKET SUPPLIED WITH TERMINALS W, Z AND Z3 ONLY.

[- L
			PART	NUM	BER	SEQUE	NCE			
MODEL	FUNCTION	ACTUATOR	TERMINAL	CONTACT	ACTUAT	OR COLOR	FRAME C	olor	ROHS	
A2									04	
	01	J1	А	В	0 BLA	CK (STD)	O BLACK ((STD)		
	03	J3	AV2	G	1 E	BROWN	1 BRO	WN		
	05	J50	С	Q	2	RED	2 RE	D		
	07	J51	V3		3 C	RANGE	3 ORAN	NGE		
	08	J52	V4		4 Y	ELLOW	4 YELL	_OW		
	11	J2	V7		5 (GREEN	5 GRE	EN		
	13	J4	W		6	BLUE	6 BLI	JE		
	15	J60	W4		8	GRAY	8 GR/	4Υ		
		J61	Z		9	WHITE	9 WHI	TE		
		J62	Z3							
	THIS DRAWING IS A CONTROLLED DOCUMENT.			CHK	06JAN05 06JAN05	-	TE TE	E Connectiv	ity	
	DIMENSIONS: mm [INCHES] 0 PLC ± - 1 PLC ± - 2 PLC ± -		M.ZITTO APVD M.ZITTO PRODUCT SPEC	06JAN05	GEMIN	NI A SERIES ROC DOUBLE POL		4		
		3 PLC 4 PLC ANGLE FINISH		APPLICATION SF 			awing no 		RESTRICTED TO	
				CUSTOMER DRAWING			scale 2:1	SHEET 1 OF	5 ^{Rev} A6	









2			1		
LOC		1	REVISIONS]
A			DESCRIPTION	DATE DWN APVD	
		- SEE SHEET 1			_
4.80					D
6.34					
[.250]					
1.57					
[.062]					
0.762[.030] THK.					
0.702[.000] 1111.				1 1571007 1	-
Z3 QUICK CONNECT			A213J61ZQ0004 A211J51ZQ0004	<u>4-1571987-4</u> 4-1571987-3	
			A208J61ZQ0004	4-1571987-2	-
			A208J51ZQ0004	4-1571987-1	
			A208J1V3Q004	4-1571987-0	-
			NOT ASSIGNED A207J61ZQ0004	3-1571987-9 3-1571987-8	
			A207J51ZQ0004	3-1571987-7	
			A207J3ZQ004	3-1571987-6	
1.19 x 1.98			A207J1ZQ004	3-1571987-5	
[.047 X .078]			A205J61ZQ0004 A205J51ZQ0004	<u>3-1571987-4</u> <u>3-1571987-3</u>	
B HOLE			A205J2ZQ004	3-1571987-2	
6] 2.03			A205J2CQ004	3-1571987-1	
[.080]			A205J1ZQ004	3-1571987-0	
			A205J1AV2Q004 NOT ASSIGNED	<u>2-1571987-9</u> 2-1571987-8	
0.762[.030] THK.			A203J61ZQ0004	2-1571987-7	
			A203J51ZQ0004	2-1571987-6	
			NOT ASSIGNED	2-1571987-5	┤
Z WIRE LUG			A203J1ZQ004 NOT ASSIGNED	2-1571987-4 2-1571987-3	-
			A203J1CQ204	2-1571987-2	
			A203J1AV2Q004	2-1571987-1	
			A203J1AQ004	2-1571987-0	
			A201J61ZQ0004 A201J61Z3Q0004	<u>1-1571987-9</u> 1-1571987-8	_
			A201J51ZQ9904	1-1571987-7	
			NOT ASSIGNED	1-1571987-6	
SH			A201J51ZQ0004	1-1571987-5	_
			A201J50ZQ004 A201J50AV2Q804	1 - 1571987 - 4 1 - 1571987 - 3	_
			A201J50AV2Q004	1-1571987-2	-
R NICKEL			A201J3ZQ004	1-1571987-1	_
2 SILVER			A201J3ZB004 A201J2ZQ004	1-1571987-0 1571987-0	
			A201J2CQ004	<u>1571987-9</u> 1571987-8	
			A201J1ZQ004	1571987-7	
			A201J1V3Q004	1571987-6	_
			A201J1CQ004 A201J1AV2Q004	<u>1571987-5</u> 1571987-4	_
			A201J1AQ204	1571987-3	-
			A201J1AQ004	1571987-2	
			A211J61Z3Q0004	1571987-1	_
			ALCO P/N	P/N	
THIS DRAWING IS A CONTROLLED DOCUME	NT. DWN M.BINNER CHK	06JAN05 06JAN05	STE TE	Connectivity	
DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIE	D: APVD	06JAN05 06JAN05 NAME		,	A
	M.ZITTO PRODUCT SPEC		GEMINI A SERIES ROCKE		
1 PLC ± - 2 PLC ± -			DOUBLE POLE -		
$\begin{array}{c cccc} & & & & \\ $		SIZE	CAGE CODE DRAWING NO	RESTRICTED TO	
MATERIAL FINISH	WEIGHT .	– A2	00779 C= 1571987		
	CUSTOMER [DRAWING	SCALE 2:1 SF	HEET 5 OF 5 REV A6	