

				1					
RE\	VISIONS]
DES	SCRIPTION					DATE	DWN	APVD	
R-19-0	04770				1	0APR2019	SR	DD	_
	4.85	[.19	1]			ł			D
	2.85	[.112	2]				3		
<u>P.C</u>).B.	 LAY	<u>ou</u>				T4)		C
±60	мс	SLPT48	348C	5DTR		2337	233-	5	В
±50	мс	SLPT48	348C	4DTR		2337	233-	4	
±50	мс	SLPT48	348C	3DTR		2337	233-	3	1
±50	мс	SLPT48	348C	2DTR		2337	233-	2	
±50		SLPT48					7233-		-
ATION	SMARI								
WITCH, 4.8 ×	TACTIL 4.8 x	E, LOV 0.55, No	TE W—P J BE —	Con ROFII ND, 3	nec _E,	MICRO-N D PITCH			A
		SCA	le N	TS ¹	SHEET	1 OF (3 REV	B]

	4	3		2			1		
THIS DI	DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION _ ,				REVISIONS]
	DPYRIGHT – TE Connectivity Ltd.	ALL RIGHTS RESERVED.			P LTR	DESCRIPTION	DATE	DWN APVD	-
	NOTES:				– SEE SHI	EET 1	_		-
	BASE: THERMOPLASTIC, B TAPE: POLYIMIDE	Y, SILVER OVER NICKEL FINISH BLACK EEL, SILVER OVER NICKEL FINISH		MANUAL SOLDERII SOLDERING T CONTINUOUS SO	TEMPERATURE	350°C MAXIMUM 5 SECONDS MAXIMUM	1		D
	 COMPLIANCE: ALL MATERIALS AND FINISHES EU DIRECTIVE 2002/95/EC 0 SPECIFICATIONS: 				BE EXERCISED SO T	THAT FLUX FROM THE TOP			
	RATING: 50 mA, 12V DC CONTACT RESISTANCE: 100r INSULATION RESISTANCE: 10 DIELECTRIC STRENGTH: 100 OPERATING LIFE: 2337233- 2337233- 2337233- 2337233- TRAVEL: 0.2±0.1 [.008±.00	00MΩ MINIMUM (INITIAL) O V AC, 1 MINUTE -1 (100gf) = 1,000,000 CYCLES WITH LOAD -2 (160gf) = 1,000,000 CYCLES WITH LOAD -3 (200gf) = 500,000 CYCLES WITH LOAD -4 (260gf) = 500,000 CYCLES WITH LOAD -5 (360gf) = 200,000 CYCLES WITH LOAD 004]		 DO NOT WASH OPERATING PRECAUNIA DO NOT ACTUR DISCONTINUE DEFORMATION COMPONENTS 	H THE SWITCH AUTIONS: JATE THE SWITCH W FORCE AFTER THE N OF THE COMPONE S MAY CAUSE THE S	WITH EXCESSIVE FORCE SWITCH HAS BEEN ACTU ENTS OF THE SWITCH. DE SWITCH TO MALFUNCTION SWITCH TO INSURE PROF	UATED SO AS TO AVO EFORMATION OF THE N.	DIC	
	233723 233723	33-2 = 160±50gf 33-3 = 200±50gf 33-4 = 260±50gf 33-5 = 360±60gf -30° TO 80°C				[.039]			С
	4. <u>SOLDER CONDITIONS</u> : SMT: MAX 260° 255° 230° 150° ROOM TEMPERATURE		TO 10	٦		21.0[.039]			B
c.	FOIL ON THE SURFACE OF TH TEMPERATURE OF THE BOARD	TIME(SECONDS) THE TEMPERATURE OF THE COPPER HE PCB. THERE ARE CASES WHERE THE D GREATLY DIFFERS FROM THE SURFACE OW THE SURFACE TEMPERATURE 260°C.	THIS DRAWING IS A O DIMENSIONS: mm [INCHES]	CHK AL OTHERWISE SPECIFIED: OTHERWISE SPECIFIED: O PLC ± - PRODI O PLC ± - PRODI O PLC ± - PRODI O PLC ± - APPL APPL APPL APPL FINISH WEIGH	_EXANDER_SHARPE DUCT SPEC LICATION SPEC 	NAME SWITCH, TACTILE, LO 4.8 x 4.8 x 0.55 SIZE CAGE CODE DRAWING NO A 3 00779 C-2337	TE Connectivity Ltd OW-PROFILE, MICRO- 5, J BEND, 3.70 PITCH - 7233 SCALE NTS SHEET 2 OF	MINI,	

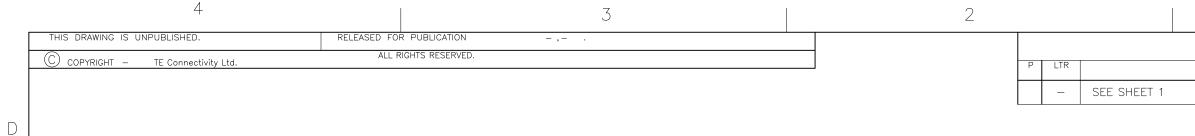
THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN 03JUL2018 GANESH C M		
		CHK 03JUL2018 ALEXANDER SHARPE		
DIMENSIONS:	TOLERANCES UNLESS	APVD 03JUL2018	NAME	
mm [INCHES]	OTHERWISE SPECIFIED:	ALEXANDER SHARPE		SW
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.2 [.008]	PRODUCT SPEC		
	3 PLC $\pm -$ 4 PLC $\pm -$ ANGLES $\pm -$	APPLICATION SPEC	SIZE	CAG
MATERIAL	FINISH	WEIGHT	A3	00
_	_	CUSTOMER DRAWING		

D

С

В

А



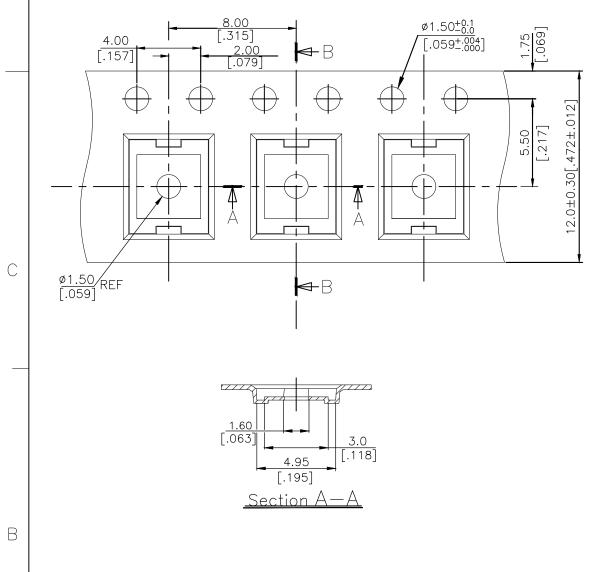
0.70

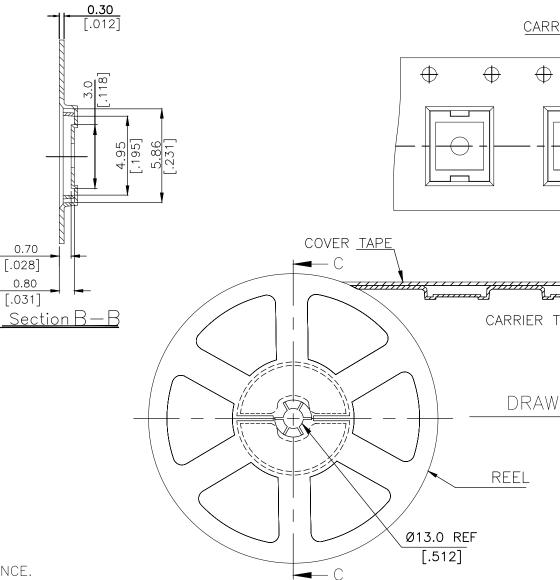
[.028] 0.80

[.031]

THE DIMENSIONS OF CARRIER TAPE AND REEL







6. PACKAGING:

- 1. THE TAPE AND REEL ARE SHOWN FOR CUSTOMER APPLICATION REFERENCE. PACKAGING NOTES 3 AND 4 ARE REQUIRED BUT NOT ILLUSTRATED.
- 2. 2,500 SWITCHES PER REEL.
- 3. THE REEL, DESICCANT POUCH AND HUMIDITY CARD ARE SEALED IN A MOISTURE BARRIER BAG PER THE CURRENT REVISION OF IPC/JEDEC J-STD-033, MSL 2A REQUIREMENTS.
- 4. THE MOISTURE BARRIER BAG IS LABELED PER THE CURRENT REVISION OF IPC/JEDEC J-STD-033, MSL 2A REQUIREMENTS.

THIS DRAWING IS A C	ONTROLLED DOCUMENT.	DWN 03JUL2018 GANESH C M		
		CHK 03JUL2018 ALEXANDER SHARPE		
DIMENSIONS:	TOLERANCES UNLESS	ALEXANDER SHARPE APVD 03JUL2018	NAME	-
mm [INCHES]	OTHERWISE SPECIFIED:	ALEXANDER SHARPE		SW
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.2 [.008] 3 PLC ± -	PRODUCT SPEC — APPLICATION SPEC	-	
T -	4 PLC ± – ANGLES ± –	_	SIZE	CA
MATERIAL	FINISH	WEIGHT	A3	00
_	_	CUSTOMER DRAWING		

А

REVISIONS			
DESCRIPTION	DATE	DWN	APVD
	_		
5			
ER TAPE			
\oplus \oplus			
\ominus - $ $ +			
_	► <mark>- 1</mark> .20 R [.047]	EF	
		_	
		Ī	
PE_/			_
NG DIRECTION		۲.01 آ	
		Ø178.0[7.	
		8	
-	12[[.472] EF	
<u></u>	<u>ection C</u>		_
STE TE Conr	nectivity Lto	1.	
CH, TACTILE, LOW-PROFIL	.E, MICRO-I	MINI,	
.8 × 4.8 × 0.55, J BEND, 3		,	
CODE DRAWING NO		RESTRIC	TED TO
779 C- 2337233			-
scale NTS S	HEET 3 OF (REV	B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: MCSLPT4848C1DTR