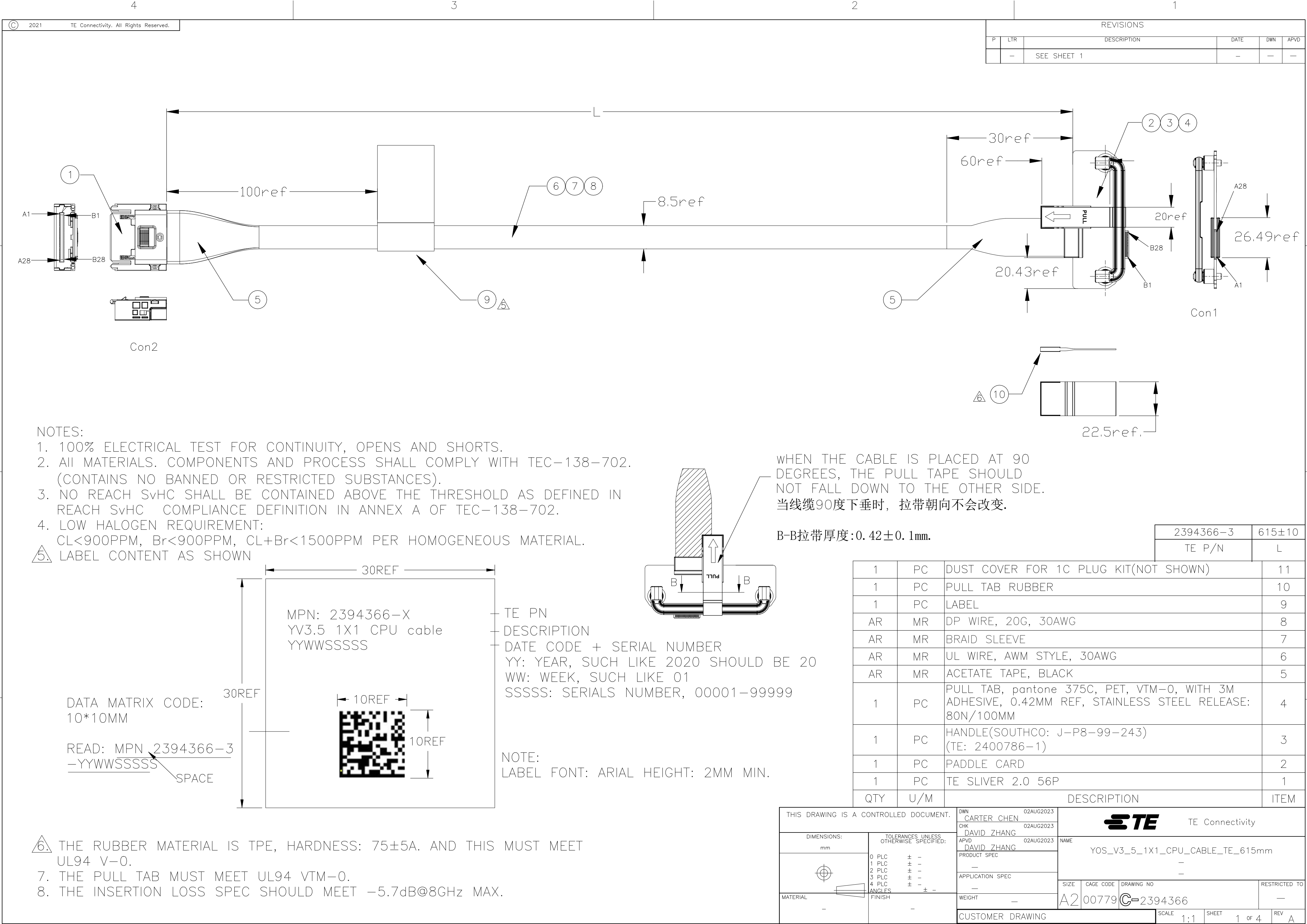
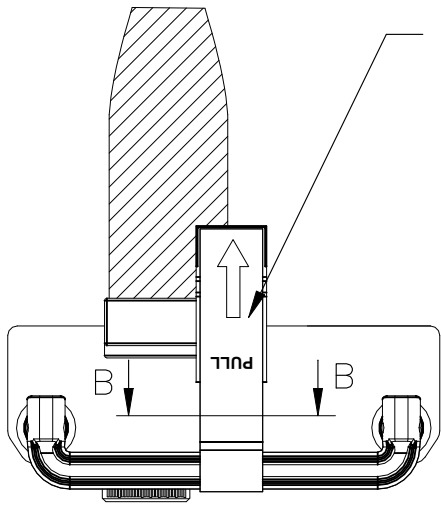




- NOTES:
1. 100% ELECTRICAL TEST FOR CONTINUITY, OPENS AND SHORTS.
 2. ALL MATERIALS, COMPONENTS AND PROCESS SHALL COMPLY WITH TEC-138-702. (CONTAINS NO BANNED OR RESTRICTED SUBSTANCES).
 3. NO REACH SvHC SHALL BE CONTAINED ABOVE THE THRESHOLD AS DEFINED IN REACH SvHC COMPLIANCE DEFINITION IN ANNEX A OF TEC-138-702.
 4. LOW HALOGEN REQUIREMENT:
CL<900PPM, Br<900PPM, CL+Br<1500PPM PER HOMOGENEOUS MATERIAL.
- △ LABEL CONTENT AS SHOWN



WHEN THE CABLE IS PLACED AT 90 DEGREES, THE PULL TAB SHOULD NOT FALL DOWN TO THE OTHER SIDE.
当线缆90度下垂时，拉带朝向不会改变。

B-B拉带厚度: 0.42 ± 0.1mm.

		2394366-3	615±10
		TE P/N	L
1	PC	DUST COVER FOR 1C PLUG KIT(NOT SHOWN)	11
1	PC	PULL TAB RUBBER	10
1	PC	LABEL	9
AR	MR	DP WIRE, 20G, 30AWG	8
AR	MR	BRAID SLEEVE	7
AR	MR	UL WIRE, AWM STYLE, 30AWG	6
AR	MR	ACETATE TAPE, BLACK	5
1	PC	PULL TAB, pantone 375C, PET, VTM-0, WITH 3M ADHESIVE, 0.42MM REF, STAINLESS STEEL RELEASE: 80N/100MM	4
1	PC	HANDLE(SOUTHCO: J-P8-99-243) (TE: 2400786-1)	3
1	PC	PADDLE CARD	2
1	PC	TE SLIVER 2.0 56P	1
QTY	U/M	DESCRIPTION	ITEM

- △ THE RUBBER MATERIAL IS TPE, HARDNESS: 75±5A. AND THIS MUST MEET UL94 V-0.
7. THE PULL TAB MUST MEET UL94 VTM-0.
 8. THE INSERTION LOSS SPEC SHOULD MEET -5.7dB@8GHz MAX.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

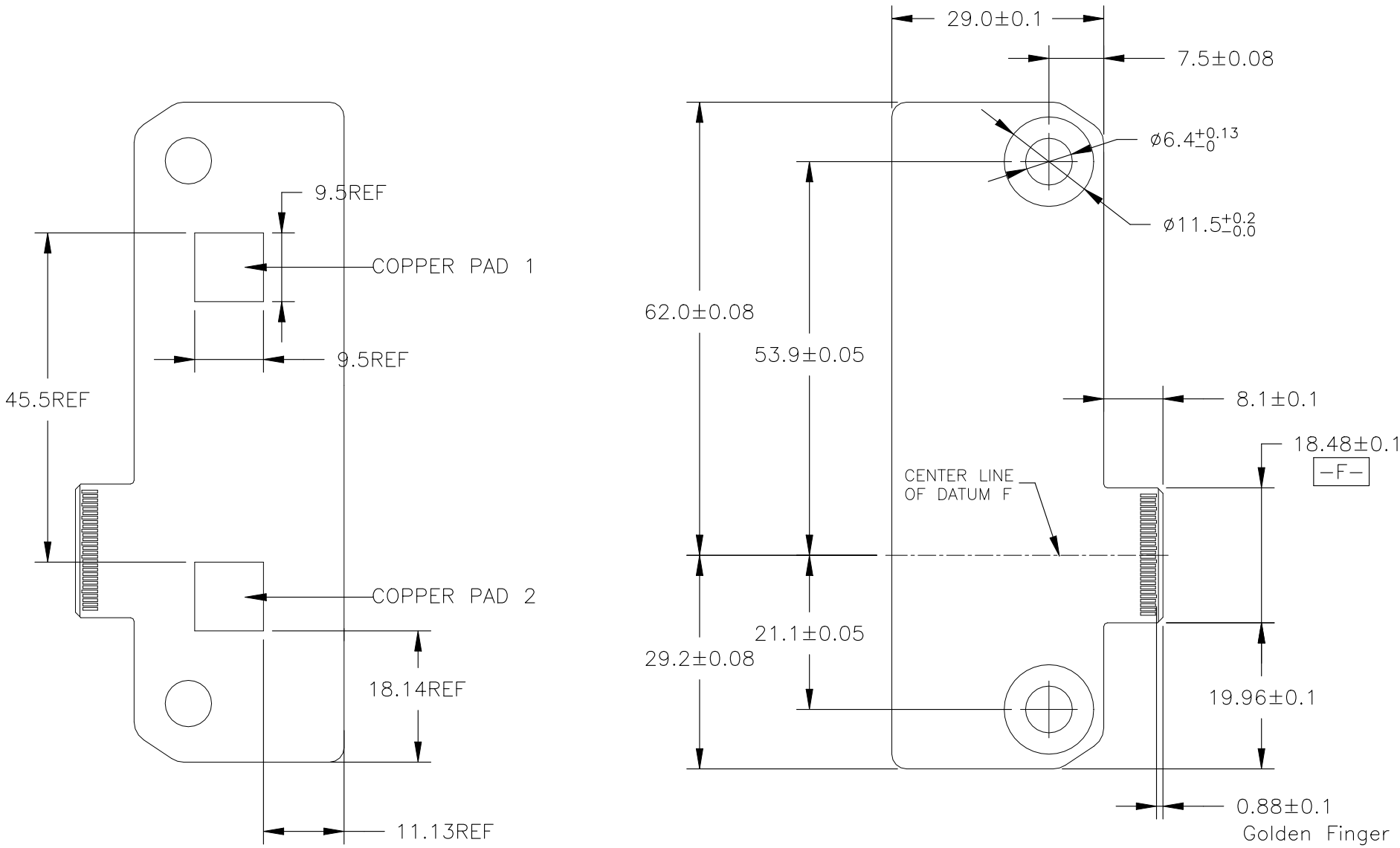
Con1			Con2	Note
Golden Finger		Wire mount		
A1	BB_BIC_READY	A1	A1	
A2	SMB_BMC_CPLD_SDA	A2	A2	
A3	SMB_BMC_CPLD_SCL	A3	A3	
A4	SMB_BMC_CPLD_ALT_N	A4	A4	
A5	GND	A5	A5	
A6	PWRBTN_N	A6	A6	
A7	RST_BMC_N	A7	A7	
A8	FM_BMC_RST_RTCRST	A8	A8	
A9	RSVD_1C_A9 (COPPER PAD 2)	A9	A9	
A10	RSVD_1C_A10 (COPPER PAD 1)	A10	A10	
A11	GND	A11	A11	
A12	PRSNT_SB_N	A12	A12	
A13	GND	A13	A28	
A14	REFCLKn0	A14	A27	
A15	REFCLKp0	A15	A26	
A16	GND	A16	A25	
A17	PERn0	A17	A24	
A18	PERp0	A18	A23	
A19	GND	A19	A22	
A20	PERn1	A20	A21	
A21	PERp1	A21	A20	
A22	GND	A22	A19	
A23	PERn2	A23	A18	
A24	PERp2	A24	A17	
A25	GND	A25	A16	
A26	PERn3	A26	A15	
A27	PERp3	A27	A14	
A28	GND	A28	A13	
B1	SMB_IPMB_BMC_BIC_SB_SDA	B1	B1	
B2	SMB_IPMB_BMC_BIC_SB_SCL	B2	B2	
B3	GND	B3	B3	
B4	AC_ON_OFF_BTN_R	B4	B4	
B5	FM_HSC_FAULT_N	B5	B5	
B6	FM_BMC_HSC_EN_R	B6	B6	
B7	PWRGD_SB_STBY_PWROK	B7	B7	
B8	RST_PCIE_NIC_PERST_N	B8	B8	
B9	UART_REQ_R_N	B9	B9	
B10	GND	B10	B10	
B11	UART_CPLD_MUX_RXD	B11	B11	
B12	UART_CPLD_MUX_R_TXD	B12	B12	
B13	GND	B13	B13	
B14	USB_DN	B14	B14	
B15	USB_DP	B15	B15	
B16	GND	B16	B28	
B17	PETn0	B17	B27	
B18	PETp0	B18	B26	
B19	GND	B19	B25	
B20	PETn1	B20	B24	
B21	PETp1	B21	B23	
B22	GND	B22	B22	
B23	PETn2	B23	B21	
B24	PETp2	B24	B20	
B25	GND	B25	B19	
B26	PETn3	B26	B18	
B27	PETp3	B27	B17	
B28	GND	B28	B16	

WIRE CHART

NOTE:
Add GND signal at cable
side PCB between A2 and
A3 / B1 and B2 pins

NOTES:

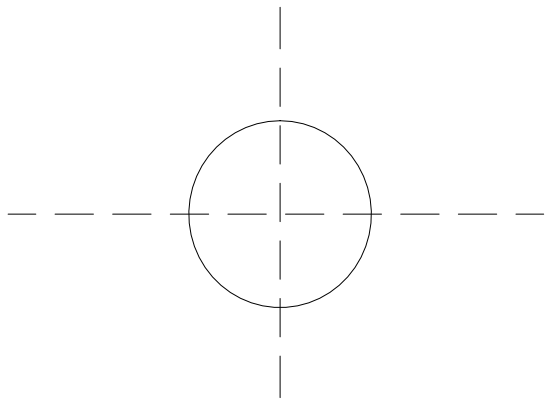
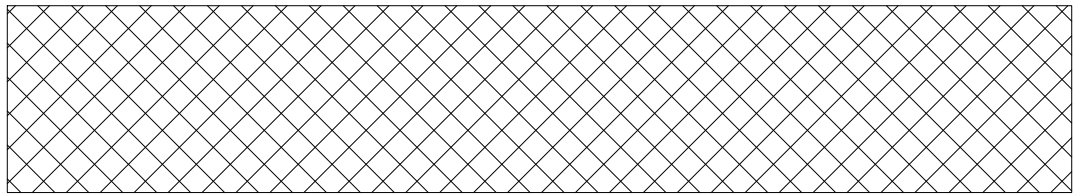
1. ALL GND OF Golden Finger ARE SHORTED WITHIN Con1.



PADDLE CARD FOR REFERENCE ONLY
DIMENSIONS ARE CONTROLLED IN PCB ONLY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN CARTER CHEN 02AUG2023	 TE Connectivity			
		CHK DAVID ZHANG 02AUG2023				
		APVD DAVID ZHANG 02AUG2023	NAME YOS_V3_5_1X1_CPU_CABLE_TE_615mm			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT	SIZE A2	CAGE CODE 00779	DRAWING NO C=2394366	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 1:1	SHEET 2 OF 4	REV A	

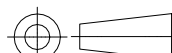
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



MONOFILAMENT DIAMETER	0.20±0.02
ENDS (PER CARRIER)	1

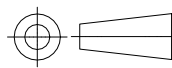
- NOTE:
1. PRODUCT NAME: PET EXPANDABLE SLEEVING
 2. MATERIAL: POLYESTER
 3. WORKING TEMPERATURE: -40°C ~ +125°C
 4. MELT POINT: 240±10°C
 5. FLAMMABILITY: CONFORM TO VW-1 PER UL1581
 6. APPLICATION: WIDELY USED IN SORTING AND WEARING PROTECTION OF WIRING HARNESS AND PLASTIC TUBES IN ELECTRONIC APPLIANCES, MECHANICAL EQUIPMENT AND OTHER INDUSTRIES.
 7. CUTTING TOOL: SCISSORS/HOT KNIFE
 8. ALL MATERIALS, COMPONENTS AND PROCESS SHALL COMPLY WITH TEC-138-702. (CONTAINS NO BANNED OR RESTICTED SUBSTANCES).
 9. NO REACH SvHC SHALL BE CONTAINED ABOVE THE THRESHOLD AS DEFINED IN REACH SvHC COMPLIANCE DEFINITION IN ANNEX A OF TEC-138-702.3.
 10. HALOGEN FREE.

BLACK	2355487-1	10±2
COLOR	PART NO.	FLAT WIDTH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN CARTER CHEN 02AUG2023	TE Connectivity						
		CHK DAVID ZHANG 02AUG2023							
DIMENSIONS: mm	TOLERANCES, UNLESS OTHERWISE SPECIFIED:	APVD DAVID ZHANG 02AUG2023	NAME YOS_V3_5_1X1_CPU_CABLE_TE_615mm						
	0 PLC ± -	PRODUCT SPEC	SIZE A2			CAGE CODE 00779	DRAWING NO C=2394366	RESTRICTED TO -	
	1 PLC ± -	—							
	2 PLC ± -	—							
	3 PLC ± -	APPLICATION SPEC							
4 PLC ± -	—								
ANGLES ± -	WEIGHT -								
MATERIAL -	FINISH -								
		CUSTOMER DRAWING					SCALE 1:1	SHEET 3 of 4	REV A

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

2394366			
REVISION HISTORY			
DATE	REV	CHANGES	REASON
25JUN2021	1	A11 CHANGE TO GND	CUSTOM REQUEST
13AUG2021	2	CHANGE LABEL CONTENT	CUSTOM REQUEST
21JAN2022	3	TITLE, LABEL SIZE CHANGE, ADD GND TO PCB	CUSTOM REQUEST
09DEC2022	4	CHANGE A1 DESCRIPYION OF DIAGRAM AND ADD PULL MATERIAL	CUSTOM REQUEST
14DEC2022	5	1. CANCEL NOTES: THIS PRODUCT HAS NOT COMPLETED VALIDATION AND QUALIFICATION TEST. 2. CANCEL NOTES: PRILIMINARY NOT RELEASED FOR PRODUCTION.	CUSTOM REQUEST
04JAN2023	6	1. CHANE PN TO 2394366-3; 2. CHANGE PULL TAB THICKNESS TO 0.42MM; 3. ADD DESCRIPTION OF PULL TAB: WHEN THE CABLE IS PLACED AT 90 DEGREES, THE PULL TAPE SHOULD NOT FALL DOWN TO THE OTHER SIDE.	CUSTOM REQUEST
10MAR2023	7	ADD NOTE 8: THE INSERTION LOSS SPEC SHOULD MEET -5.7dB@8GHz MAX.	CUSTOM REQUEST
22MAR2023	8	CHANGE PULL TAB MATERIAL FROM PET TO PC	MANUFACTURE REQUEST
05MAY2023	9	CHANGE PULL TAB MATERIAL TO PET WITH 3M ADHESIVE, STAINLESS STEEL RELEASE: 80N/100MM	MANUFACTURE REQUEST
02AUG2023	A	RELEASED PER ECN-23-224723.	MANUFACTURE REQUEST

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	02AUG2023		TE Connectivity			
		CHK	05MAY2023					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	02AUG2023		NAME YOS_V3_5_1X1_CPU_CABLE_TE_615mm	
				DAVID ZHANG				
		0 PLC ± -		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
		1 PLC ± -		—				
		2 PLC ± -		APPLICATION SPEC				
		3 PLC ± -		—				
		4 PLC ± -		—				
MATERIAL		FINISH		WEIGHT		A2 00779 C=2394366		
-		-		-		-		
CUSTOMER DRAWING				SCALE		1:1		
				SHEET		4 OF 4		
				REV		A		