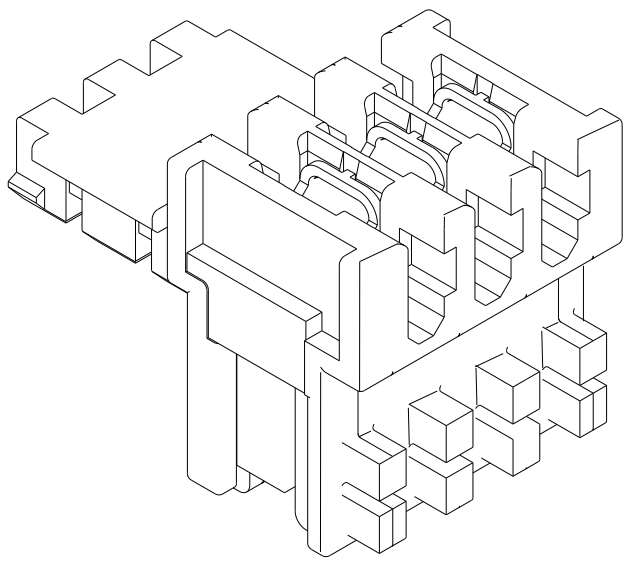
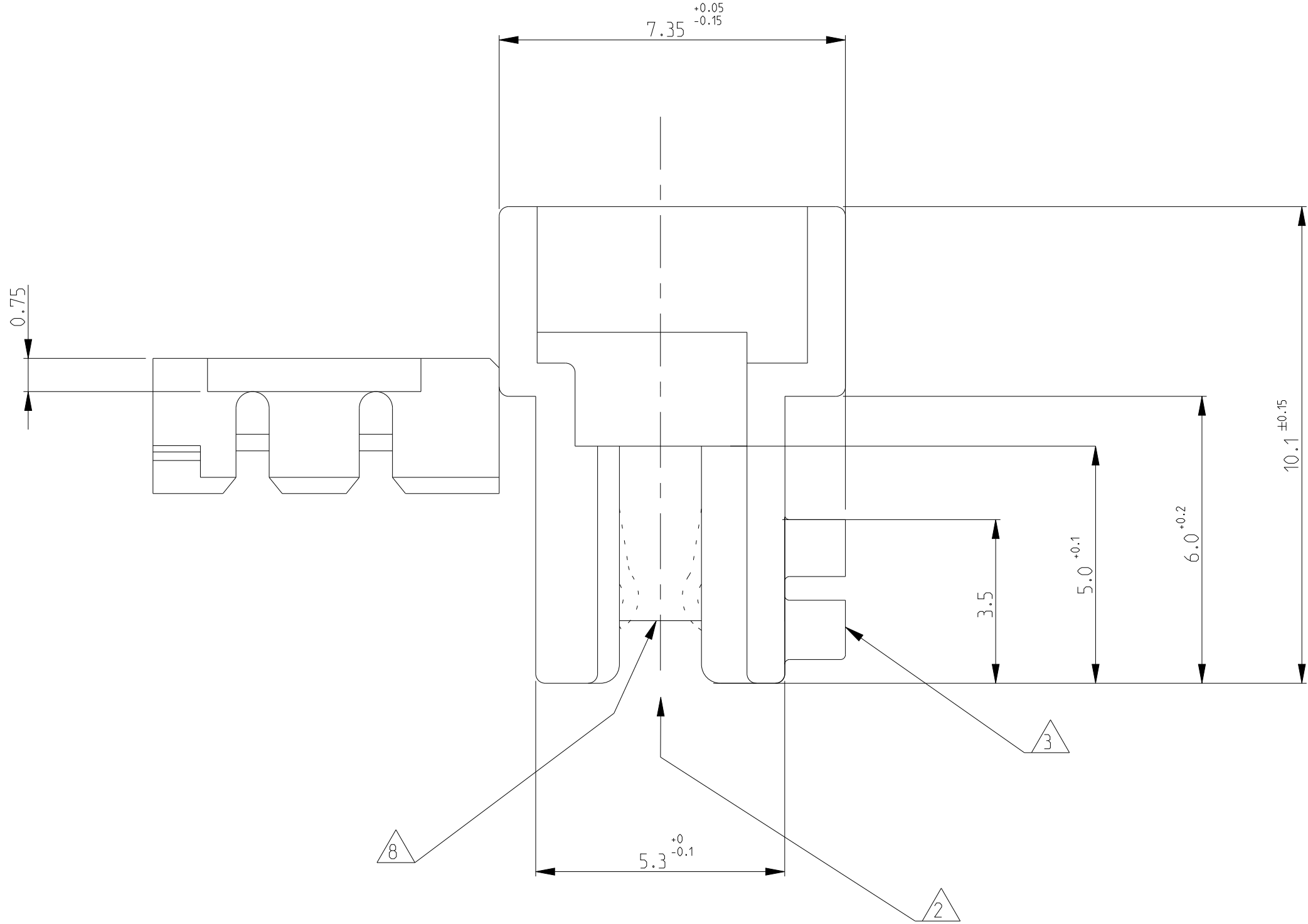
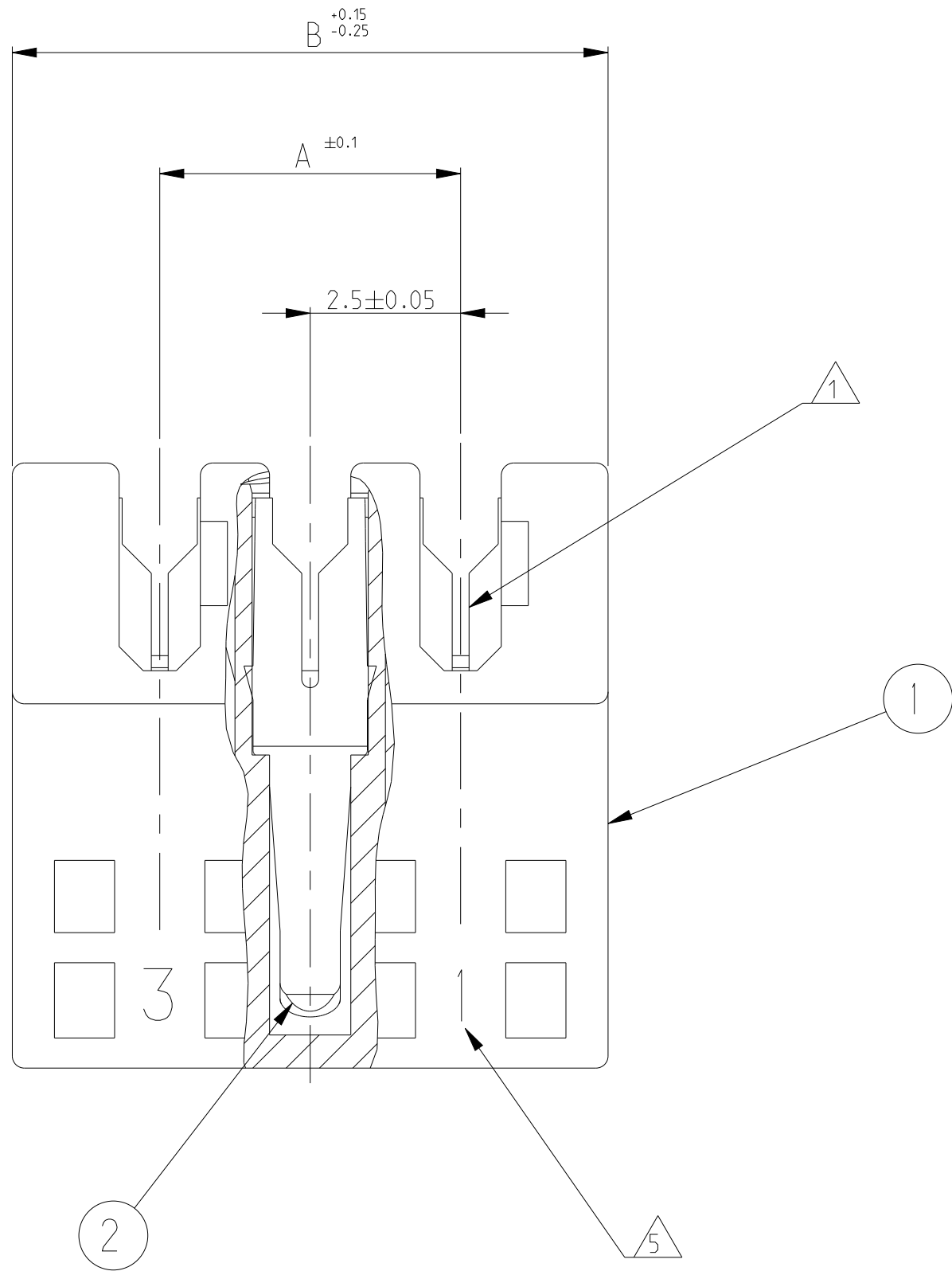
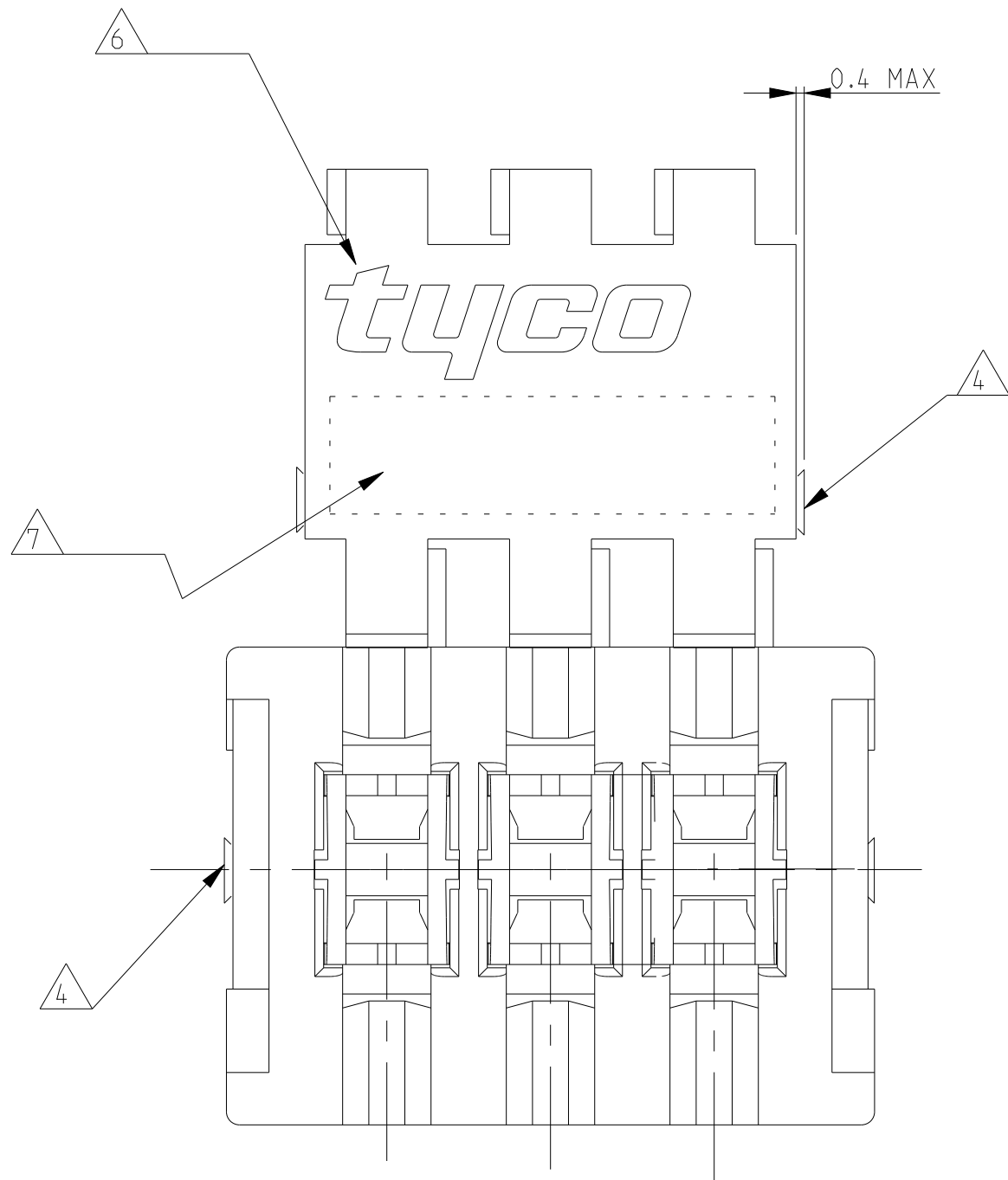


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
			D	ECR-21-123888	16DEC2021	DC	FL	
			D1	ECR-21-124485	21DEC2021	DC	FL	
			D2	ECR-22-126910	21JAN2022	DC	FL	
			D3	ECR-22-128794	10FEB2022	DC	FL	



SCALE 5:1

P/N 0-284932-3 AS SHOWN



- 1

WIRE RANGE : STRANDED 0.22-0.35 mm² (INS. DIA. 1.30±0.1)
- 2

MATING PART: PCB FRAME P/N 964575 (PCB THK 1.5±0.14 COPPER CLADDING INCLUDED) SEE PRODUCT SPEC. 108-18056 FOR FRAME APPLICATION
- 3

KEYING RIBS TO BE REMOVED BY TERMINATION MACHINE
- 4

CUT OFF DIMENSION DUE TO PRODUCTION PROCESS
- 5

CIRCUIT No. IDENTIFICATION
- 6

TE TRADEMARK (OPTIONAL POSITION)
- 7

TAMPOGRAPHIC COLOUR CODE AREA (P/Ns IDENTIFICATION BEFORE CRIMPING)
- 8

POLARIZATION RIB BETWEEN CAVITIES. (SEE SHEET 2 TYPICAL POLARIZATION CUTOFF ON PCB)
- 9

PRELIMINARY PART NOT RELEASED FOR PRODUCTION.
- 10

X - CAVITY LOADED WITH CONTACT
O - CAVITY WITHOUT CONTACT
- 11

PBT GF
- 12

PBT GF, UL94-V0 & GWEPT 750 NO-FLAME, NATURAL
- 13

POLARIZATION RIB IN CAVITY 1. (SEE SHEET 2 TYPICAL POLARIZATION CUTOFF ON PCB)
- 14

POLARIZATION RIB IN LAST CAVITY. (SEE SHEET 2 TYPICAL POLARIZATION CUTOFF ON PCB)
- 15

ALTERNATIVE RESIN PBT GF
- 16

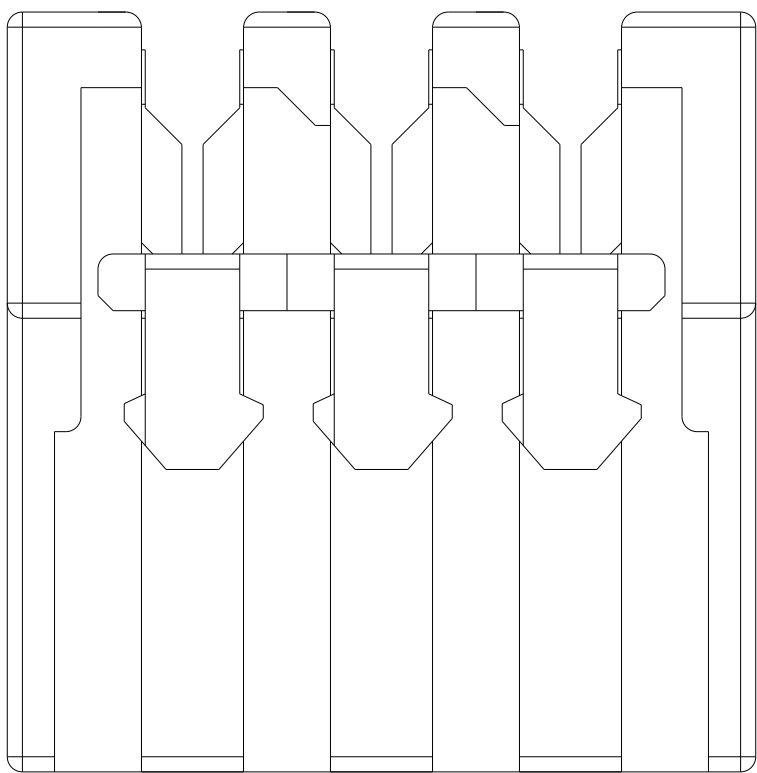
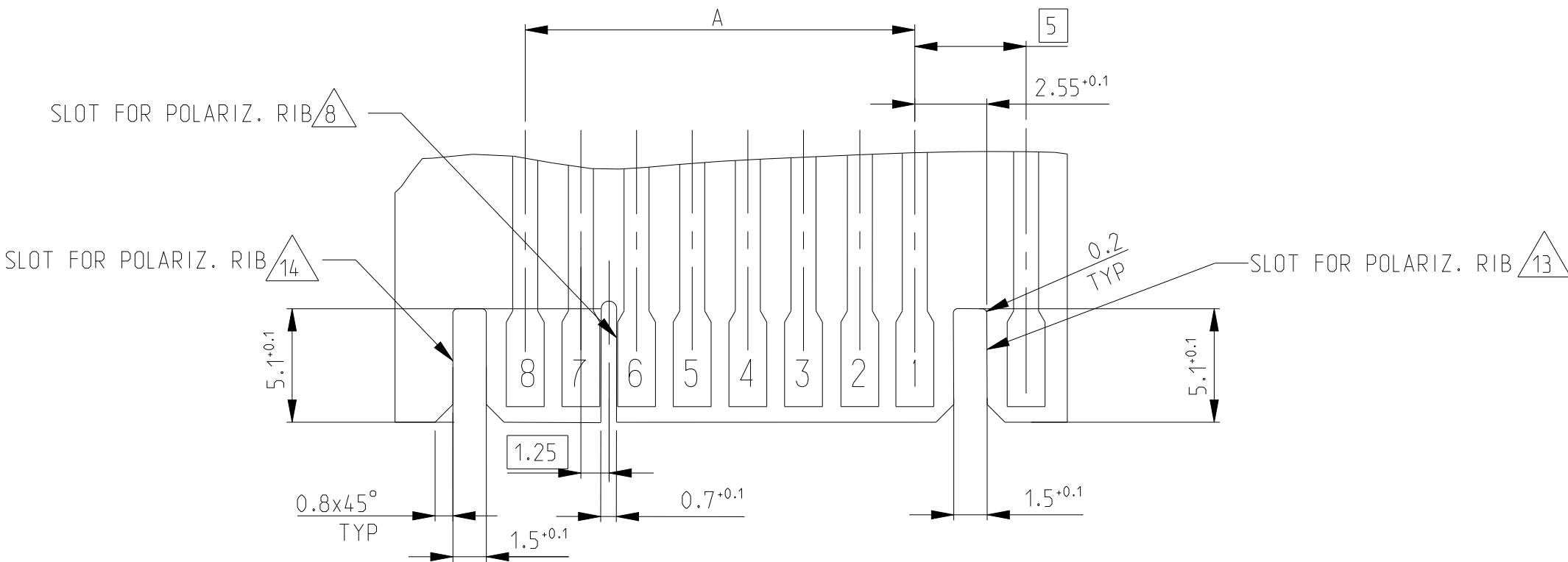
PART RELEASED WITH PARTIAL VALIDATION AND PENDING AGENCY APPROVAL
- 17

(REPLACES NOTE 12) PA GF, UL94-V0 & GWEPT 750 °C NO FLAME, NATURAL.

-	-	-	-	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. FABRIS	27FEB2004	 TE Connectivity					
SEE TABLE	PH. BRONZE, TIN PLATED	IDC RECEPTACLE CONTACT	2	DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK	-						
	PBT GLASS FIBER FILLED	FEMALE HOUSING	1	mm	 0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES FINISH	APVD G. TURCO	27FEB2004	NAME	DUOPLUG 2.5 FEMALE CONNECTOR STANDARD VERSION, KEYED (FULLY LOADED)				
Q.TY	MATERIAL	DESCRIPTION	ITEM					APPLICATION SPEC	108-18056	RESTRICTED TO			
1	REVISIONE DELL'ASSEMBLATO (REVISION OF EACH ASSY NO)			MATERIAL	SEE TABLE			116-18049-1	SIZE	CAGE CODE	DRAWING NO		
G.TA' PER ASSEMBLATO (QTY REQ'D PER ASSY)	ELENCO DEI COMPONENTI (PARTS LIST)							WEIGHT	A1	00779	C=284932	-	
								CUSTOMER DRAWING		SCALE	10:1	SHEET 1 OF 2	REV D3

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

RECOMMEND TYPICAL POLARIZATION CUTOFF ON PCB



P/N 0-284932-3 AS SHOWN

BLACK	FULLY LOADED												2/3	13	30.0	34.9	4-284932-3		1-2311501-3		4-2402722-3					
GREEN						X	X	0	X	0	X		4/5	6	12.5	17.4	3-284932-6	2311505-6		3-2402722-6						
BLUE	FULLY LOADED																	1-284932-6	4-2311500-6		1-2402722-6					
	FULLY LOADED										X	X		12	27.5	32.4			2311501-2		-					
BLACK	FULLY LOADED												9/10	11	25.0	29.9	1-284932-1	1-2311501-1		1-2402722-1						
BLACK	FULLY LOADED												7/8	10	22.5	27.4	1-284932-0		2-2311500-0		1-2402722-0					
	FULLY LOADED										X	X						1-2311500-9		-						
BLACK	FULLY LOADED												2/3	9	20.0	24.9	0-284932-9		2311500-9		2402722-9					
	FULLY LOADED										X	X	6/7					4-2311500-8		-						
ORANGE	FULLY LOADED												2/3	8	17.5	22.4	2-284932-8		3-2311500-8		2-2402722-8					
BLACK	FULLY LOADED												1/2 and 7/8				0-284932-8	2-2311500-8		2402722-8						
RED	FULLY LOADED												2/3	7	15.0	19.9	0-284932-7	1-2311500-7		2402722-8						
	FULLY LOADED										X	X						7-2311500-6		-						
BLACK	FULLY LOADED												1/2	6	12.5	17.4	2-284932-6		3-2311500-6		2-2402722-6					
RED	FULLY LOADED												2/3				0-284932-6		2-2311500-6		2402722-6					
RED	FULLY LOADED												4/5				3-284932-5		5-2311500-5		3-2402722-5					
GREEN	FULLY LOADED												3/4	5	10.0	14.9	2-284932-5		4-2311500-5		2-2402722-5					
ORANGE	FULLY LOADED												2/3				4-284932-5		3-2311500-5		4-2402722-5					
BLACK	FULLY LOADED																0-284932-5		2-2311500-5		2402722-5					
BLACK	FULLY LOADED												3/4				2-284932-4		4-2311500-4		2-2402722-4					
ORANGE	FULLY LOADED												1/2	4	7.5	12.4	0-284932-4		3-2311500-4		2402722-4					
	FULLY LOADED										X	X						2-2311500-4		-						
RED	FULLY LOADED												2/3				3-284932-3		6-2311500-3		3-2402722-3					
GREEN	FULLY LOADED													3	5.0	9.9	2-284932-3		5-2311500-3		2-2402722-3					
BLACK	FULLY LOADED												1/2				0-284932-3		4-2311500-3		2402722-3					
COLOR CODE												POLARIZ.RIB LAST CAVITY		POLARIZ.RIB CAVITY 1		POLARIZ.RIB		HSG POS	DIM.A	DIM.B	TE P/N		TE P/N		TE P/N	

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