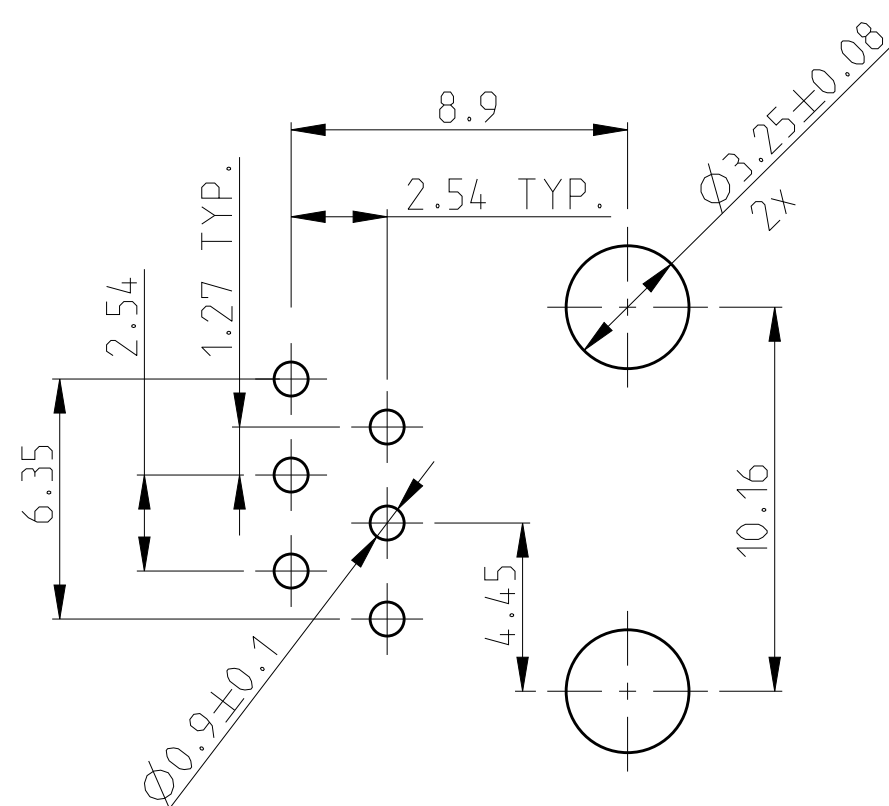
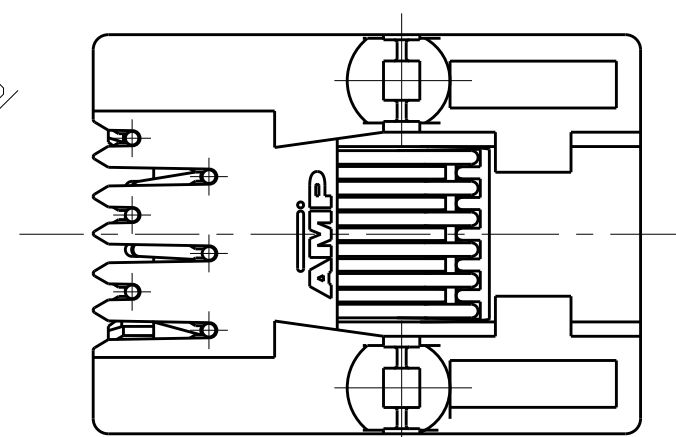
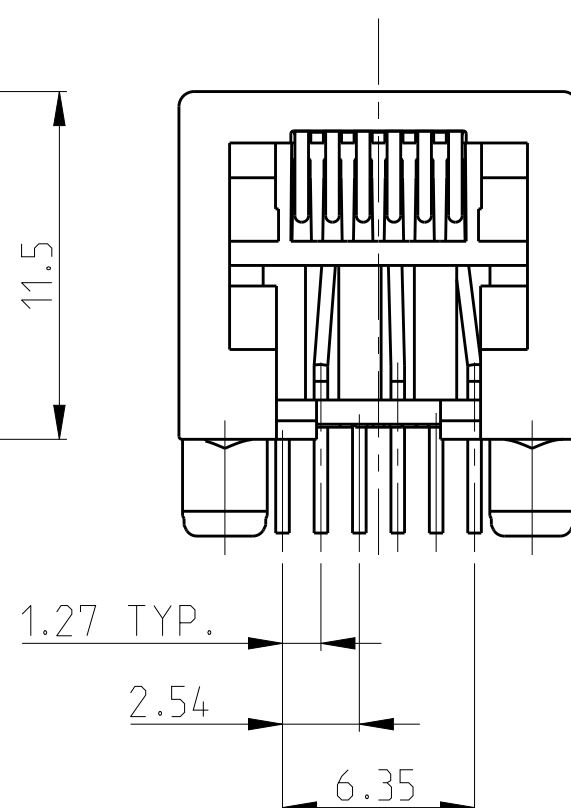
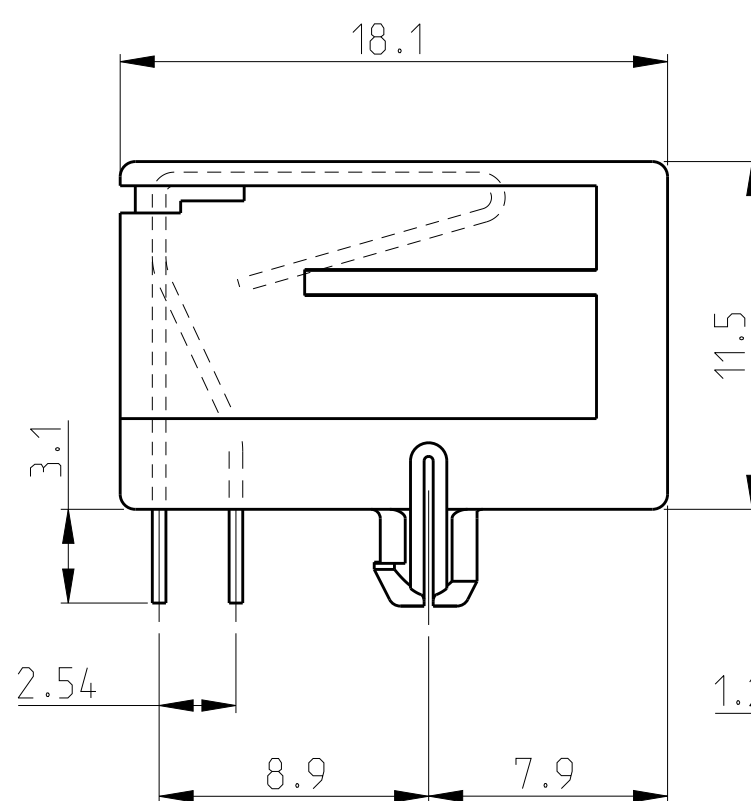
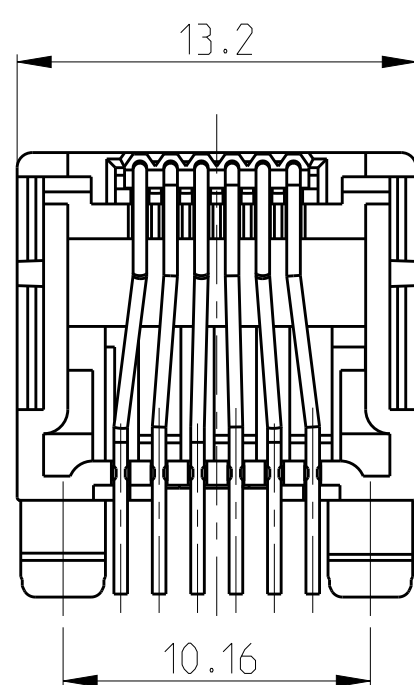
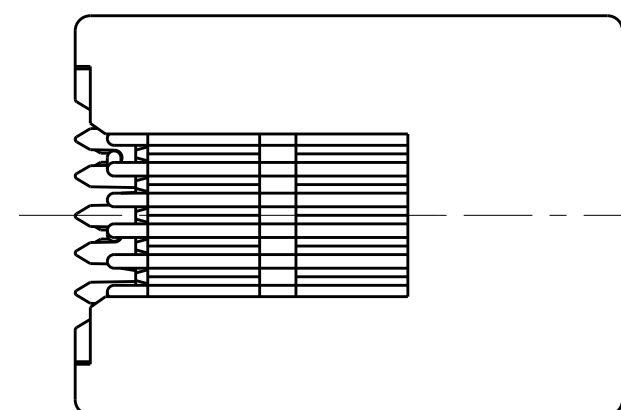
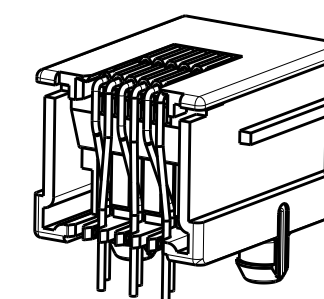
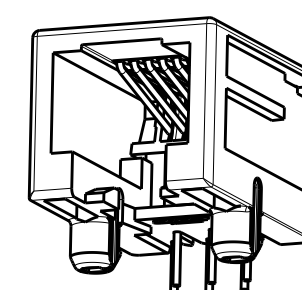


5 TRUE POSITIONING WILL NOT BE GUARANTEED USING THIS PACKAGING TYPE.



[VIEW SHOWN IS CIRCUIT (NON-COMPONENT) SIDE OF BOARD]
PRINTED CIRCUIT BOARD THICKNESS: 1.6mm NOMINAL.
TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.05

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APP	
IR	-		AA	ECR-10-020218	28DEC2010	PS	RRR	
			AA1	ECR-10-026537	08AUG11	KK	HMF	
			AA2	ECR-13-013525	29AUG2013	CW	SH	
			AA3	REVISE PER ECO-12-008315	11MAY2015	AD	SH	

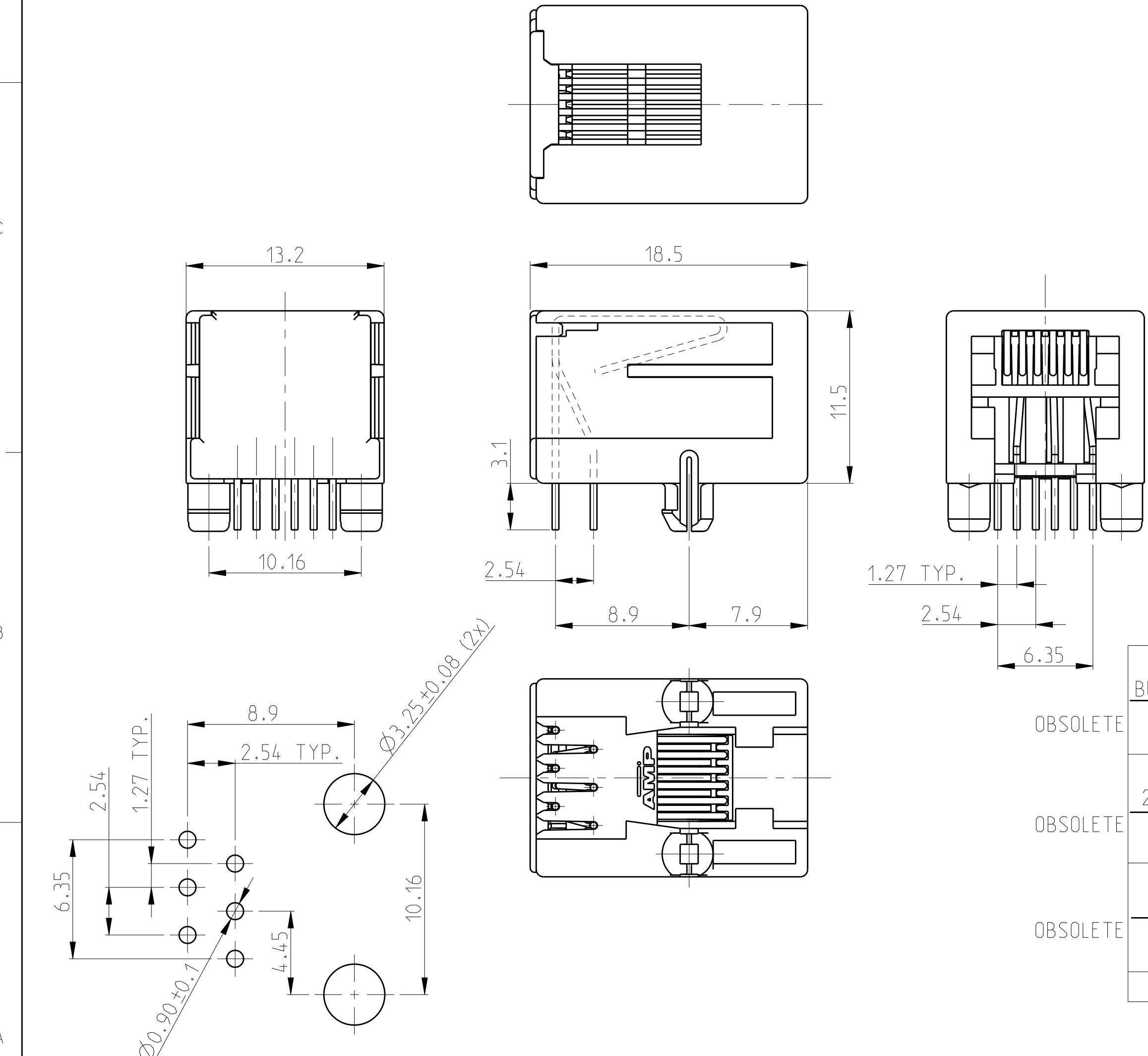


TAPE MOUNTED 800 PCS/REEL	6 POS./ 6 CONTACTS	OVERALL: Ni 1.27 μ m MIN. ALL OVER THE CONTACTS SOLDER ZONE: Sn 2.5 μ m MIN. ON THE SOLDER ZONE OF THE CONTACT MATING ZONE: PLATING CONFIRMS TO PRODUCT REQUIREMENTS AS PER SPECIFICATION 108-19064	HOUSING COLOR BLACK	2-215876-3
BULK PACKED 1000 PCS IN A BOX 	SUPERSEDED BY 215876-3		HOUSING AND CONTACT INSERT: UL 94-V0	2-215876-1
240 PIECES IN A TRAY	6 POS./ 6 CONTACTS		HOUSING PA 4.6 CONTACT INSERT: PCT	OBSOLETE 2-215876-6
BULK PACKED 1000 PCS IN A BOX 	SUPERSEDED BY 215876-1		HOUSING COLOR BLACK PBT, UL 94 V-0 CONTACT INSERT: PBT, UL 94 V-0 CONTACTS: Ph-BRONZE	3-215876-1
240 PIECES IN A TRAY	6 POS./ 6 CONTACTS			1-215876-3
108 PCS IN A MULTI-TUBE	SUPERSEDED BY 1-215876-3			1-215876-1
TAPE MOUNTED 800 PCS/REEL	6 POS./ 6 CONTACTS	215876-1		
PACKAGING	REMARKS	FINISH	MATERIAL	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 24 SEP 96 G.CONSTANT CHK 24 SEP 96 G.CONSTANT		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		NAME MODULAR JACK, SIDE ENTRY, 6/6 FOR PRINTED CIRCUIT BOARD	
		APVD R.SMEETS - PRODUCT SPEC 108-19064 APPLICATION SPEC 114-19019		SIZE CAGE CODE DRAWING NO A2 - C=215876	
MATERIAL - FINISH -		WEIGHT -		RESTRICTED -	
CUSTOMER DRAWING				SCALE 1:1	SHEET 1 OF 4
				REV AA	

- 1 SEE SHEET 4 FOR MODULAR JACK 6 POS./4 CONTACTS WITH CONTACT COVER.
- 2 FOR APPLICATION INFORMATION SEE SPEC. 114-19019.
- 3 FOR PERFORMANCE REQUIREMENTS SEE SPEC. 108-19064.
- 4 TOLERANCES UNLESS OTHERWISE SPECIFIED: $\pm 0,15\text{mm}$.
- 5

 TRUE POSITIONING WILL NOT BE GUARANTEED USING THIS PACKAGING TYPE.



PRINTED CIRCUIT BOARD LAYOUT (6 POS./6 CONTACTS)

[VIEW SHOWN IS CIRCUIT (NON-COMPONENT) SIDE OF BOARD]

PRINTED CIRCUIT BOARD THICKNESS: 1,6mm NOMINAL.

TOLERANCES UNLESS OTHERWISE SPECIFIED: $\pm 0,05$

BULK PACKED 1000 PCS IN A BOX 5			HOUSING COLOR BLACK PBT, UL94 V-0	5-215876-4
240 PIECES IN A TRAY	6 POS./ 6 CONTACTS	IN CONTACT AREA: 1,2 μm MIN. SEL. GOLD OVER 1,2 μm MIN. NICKEL	CONTACT INSERT: PBT, UL94 V-0	5-215876-3
TAPE MOUNTED 800 PCS/REEL		SOLDER TINES: 2,5 μm MIN. TIN OVER 1,2 μm MIN. NICKEL	CONTACT COVER: PBT, UL94 V-0	5-215876-1
PACKAGING	REMARKS	FINISH	MATERIAL	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. Willems 10-OCT-05	TE Connectivity	
		CHK P. Willems 10-OCT-05		
		APVD J. Broeksteeg 10-OCT-05	NAME MODULAR JACK, SIDE ENTRY, 6/6 FOR PRINTED CIRCUIT BOARD WITH CONTACT COVER	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-19064	
		0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH	APPLICATION SPEC 114-19019	
MATERIAL -			WEIGHT -	
			CUSTOMER DRAWING	

SIZE A2	CAGE CODE	DRAWING NO C=215876	RESTRICTED TO -
SCALE 4:1		SHEET 3	OF 4
		REV AA3	

D



B

B

A

[VIEW SHOWN IS CIRCUIT (NON-COMPONENT) SIDE OF BOARD]
PRINTED CIRCUIT BOARD THICKNESS: 1,6mm NOMINAL.
TOLERANCES UNLESS OTHERWISE SPECIFIED: $\pm 0,05$.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P.Willems 10-OCT-05		 TE Connectivity	
		CHK P.Willems 10-OCT-05			
		APVD L.Broeksteeg 10-OCT-05			
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		NAME MODULAR JACK, SIDE ENTRY, 6/4 FOR PRINTED CIRCUIT BOARD WITH CONTACT COVER	
MATERIAL -		FINISH -			
		WEIGHT -			
		PRODUCT SPEC 108-19064		SIZE A2	
		APPLICATION SPEC 114-19019			
				DRAWING NO C=215876	
				RESTRICTED -	
CUSTOMER DRAWING				SCALE 1:1	
				SHEET 1 OF 1	
				REV A	