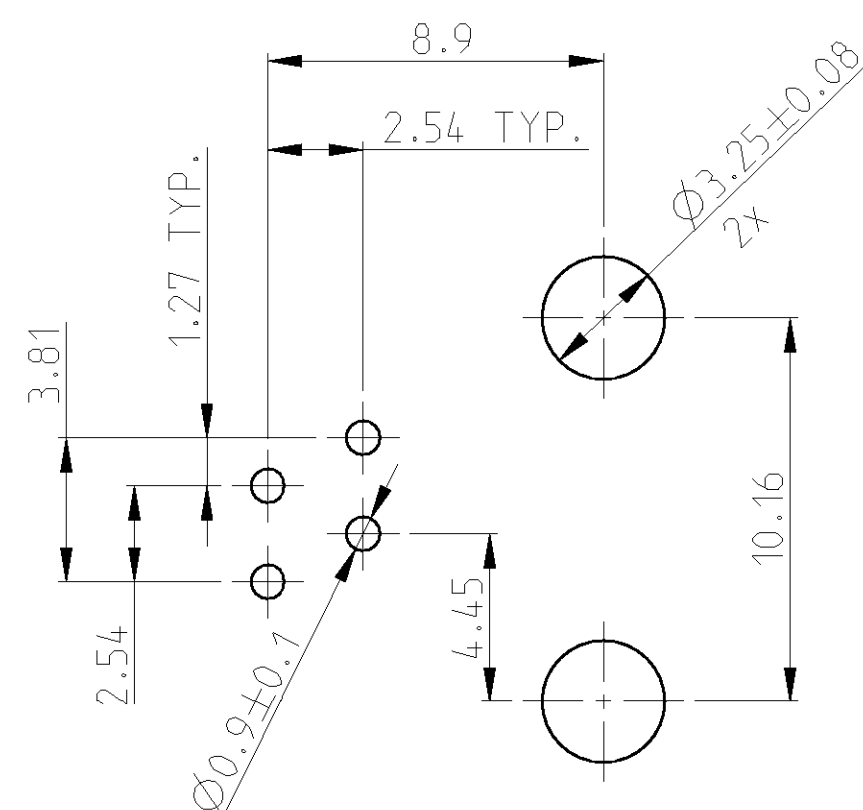
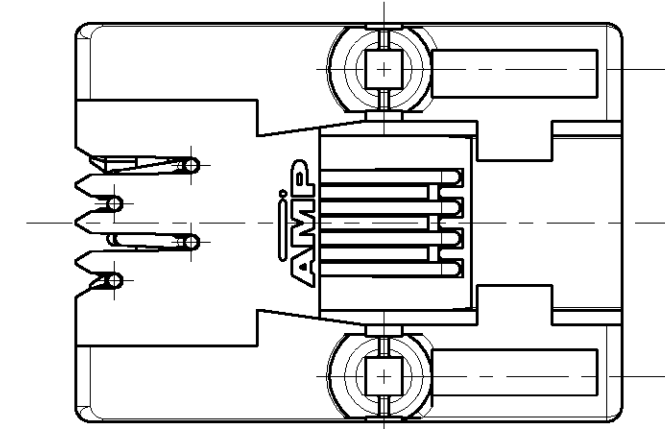
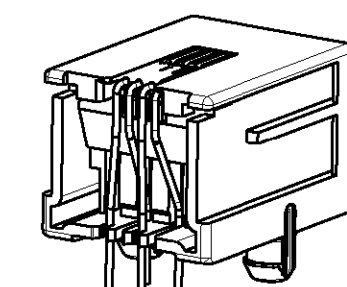
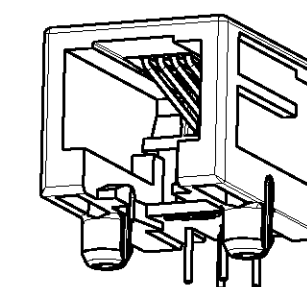
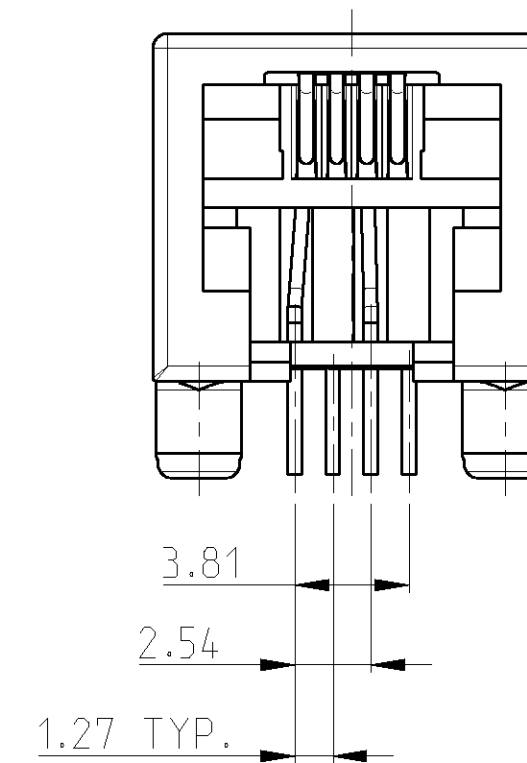
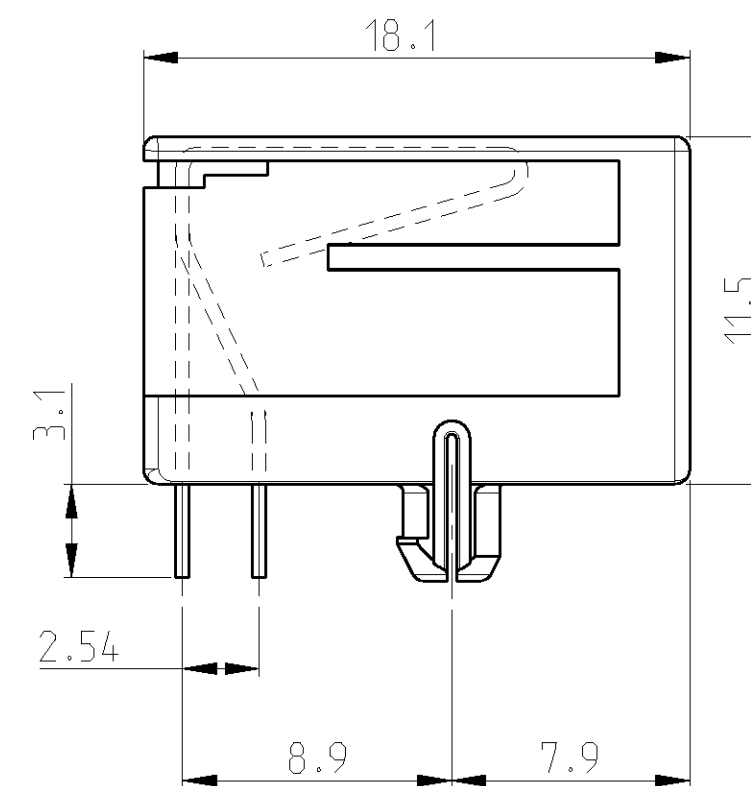
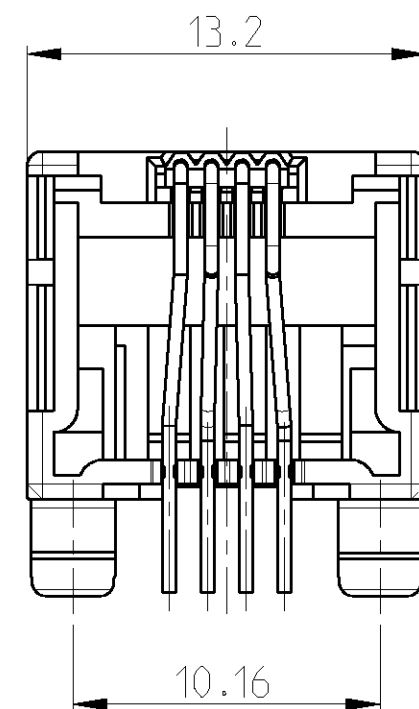
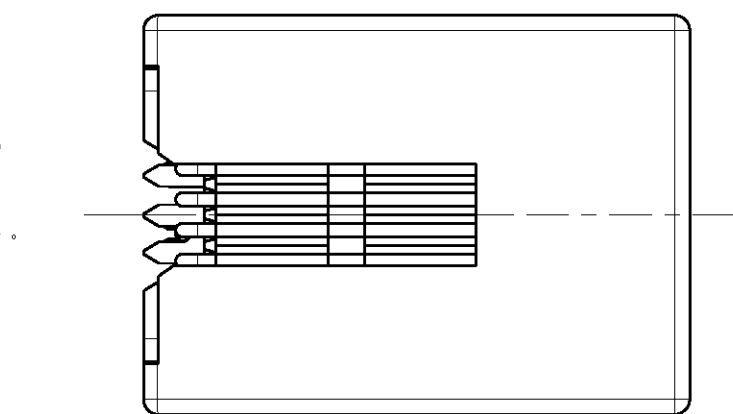


LOC	DIST	REVISIONS					
GW	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

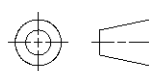
1 SEE SHEET 1 FOR MODULAR JACK 6 POS./6 CONTACTS.
2 FOR APPLICATION INFORMATION SEE AMP SPEC. 114-19019.
3 FOR PERFORMANCE REQUIREMENT SEE AMP SPEC. 108-19064.
4 TOLERANCES UNLESS OTHERWISE SPECIFIED: $\pm 0,15$.

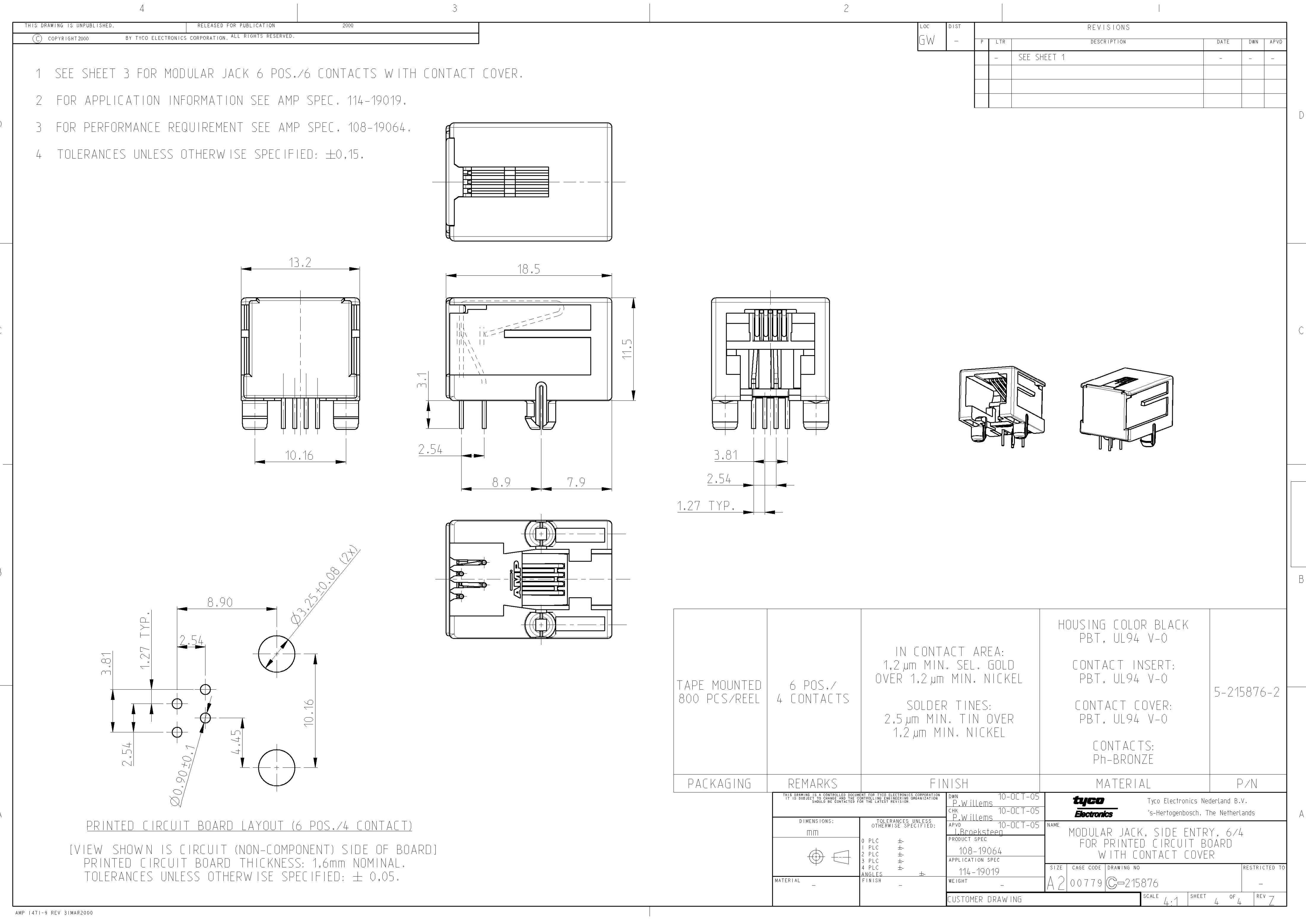


PRINTED CIRCUIT BOARD LAYOUT (6 POS./4 CONTACT)

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

TAPE MOUNTED 800 PCS/REEL	6 POS./ 4 CONTACTS	IN CONTACT AREA: 1,2 µm MIN. SEL. GOLD OVER 1,2 µm MIN. NICKEL SOLDER TINES: 2,5 µm MIN. TIN OVER 1,2 µm MIN. NICKEL	HOUSING COLOR BLACK: PBT, UL 94 V-0 CONTACT INSERT: PBT, UL 94 V-0 CONTACTS: Ph-BRONZE	215876-2
	SUPERSEDED BY 215876-2			1 215876-2
PACKAGING	REMARKS	FINISH	MATERIAL	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION		DWN 24 SEP 96 G.CONSTANT CHK 24 SEP 96 G.CONSTANT APVD - R.SMEETS	tyco Electronics Tyco Electronics Nederland B.V. 's-Hertogenbosch, The Netherlands	
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±±± 2 PLC ±±±± 3 PLC ±±±±± 4 PLC ±±±±±± ANGLES ± FINISH -	PRODUCT SPEC 108-19064 APPLICATION SPEC 114-19019 WEIGHT -	NAME MODULAR JACK, SIDE ENTRY, 6/4 FOR PRINTED CIRCUIT BOARD - SIZE CAGE CODE DRAWING NO RESTRICTED TO A2 00779 C-215876 -	
MATERIAL -		CUSTOMER DRAWING SCALE 1:1 SHEET 2 OF 4 REV 7		

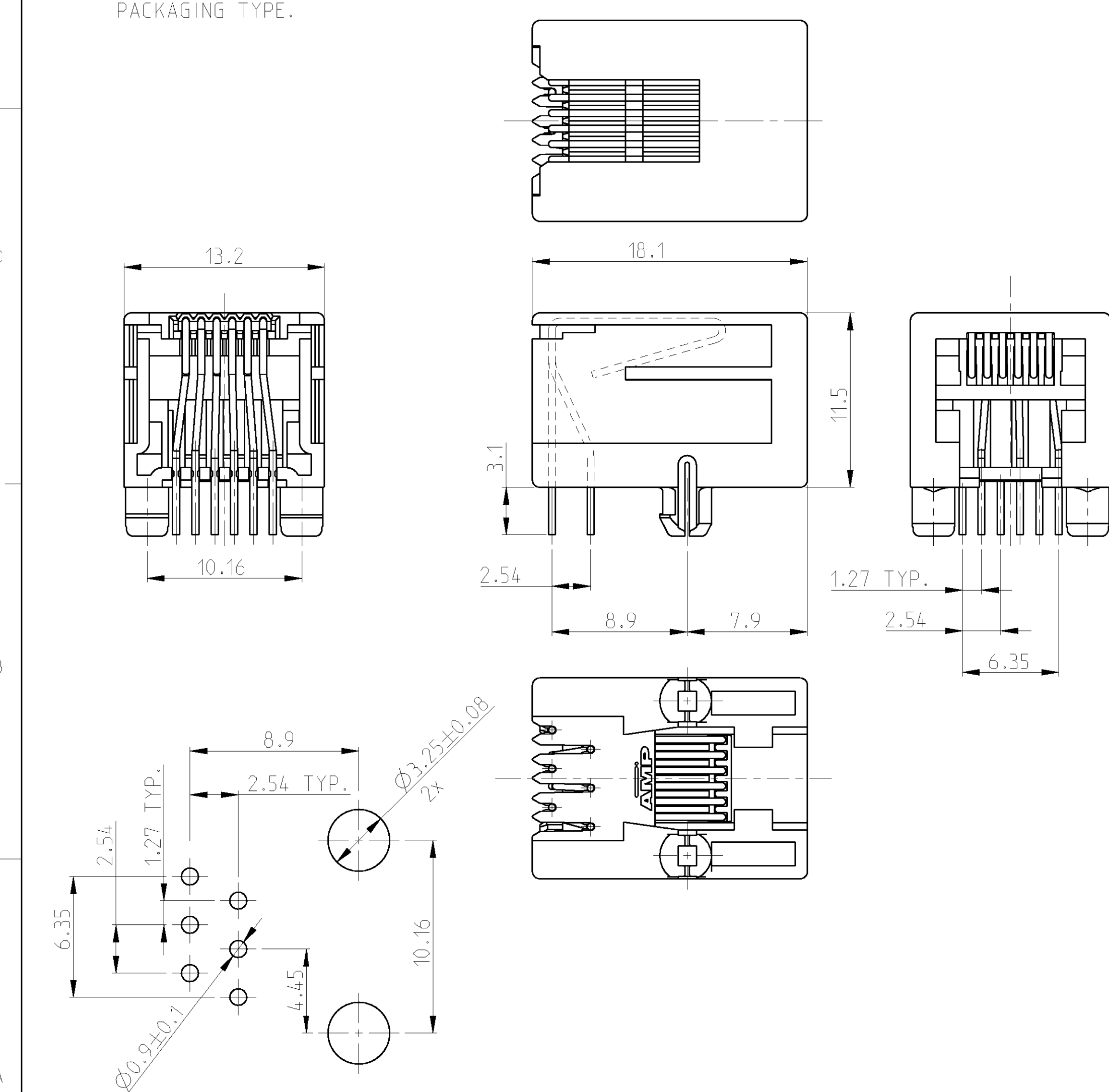


- 1 SEE SHEET 3 FOR MODULAR JACK 6 POS./6 CONTACTS WITH CONTACT COVER.
- 2 FOR APPLICATION INFORMATION SEE AMP SPEC. 114-19019.
- 3 FOR PERFORMANCE REQUIREMENT SEE AMP SPEC. 108-19064.
- 4 TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.15 .

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

TAPES MOUNTED 800 PCS/REEL	6 POS./ 4 CONTACTS	IN CONTACT AREA: 1,2 μ m MIN. SEL. GOLD OVER 1,2 μ m MIN. NICKEL SOLDER TINES: 2,5 μ m MIN. TIN OVER 1,2 μ m MIN. NICKEL	HOUSING COLOR BLACK PBT, UL94 V-0 CONTACT INSERT: PBT, UL94 V-0 CONTACT COVER: PBT, UL94 V-0 CONTACTS: PH-BRONZE	5-215876-2
PACKAGING	REMARKS	FINISH	MATERIAL	P/N
THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN P. Willemse CHK P. Willemse APVD J. Broeksteeg	10-OCT-05 10-OCT-05 10-OCT-05	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME MODULAR JACK, SIDE ENTRY, 6/4 FOR PRINTED CIRCUIT BOARD WITH CONTACT COVER
0 PLC $\pm$ 1 PLC $\pm$ 2 PLC $\pm$ 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm$ FINISH -		108-19064 114-19019 - CUSTOMER DRAWING		SIZE A2
		Tyco Electronics Nederland B.V. 's-Hertogenbosch, The Netherlands		CAGE CODE 00779
		DRAWING NO C-215876		RESTRICTED TO -
		SCALE 4:1		SHEET 4 OF 4
				REV Z

- 1 SEE SHEET 2 FOR MODULAR JACK 6 POS./4 CONTACTS
- 2 FOR APPLICATION INFORMATION SEE AMP SPEC. 114-19019.
- 3 FOR PERFORMANCE REQUIREMENTS SEE AMP SPEC. 108-19064.
- 4 TOLERANCES UNLESS OTHERWISE SPECIFIED: $\pm 0,15\text{mm}$.
- TRUE POSITIONING WILL NOT BE GUARANTEED USING THIS PACKAGING TYPE.



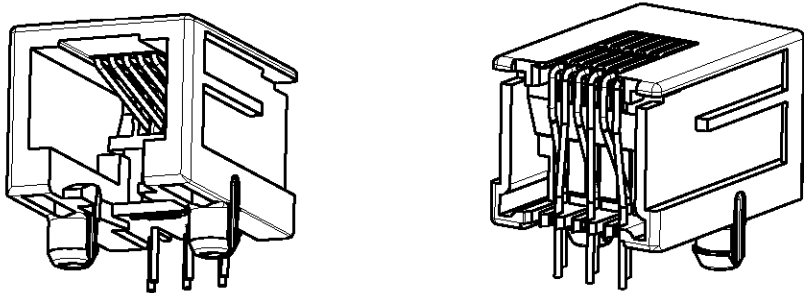
PRINTED CIRCUIT BOARD LAYOUT (6 POS./6 CONTACTS)

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

PRINTED CIRCUIT BOARD THICKNESS: 1,6mm NOMINAL.

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

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GW	-		Y	EH01-0170-04	17-FEB-04	PW	PG
			Z	ECR-05-012760	10-OCT-05	PW	JB



TAPE MOUNTED 800 PCS/REEL	6 POS./ 6 CONTACTS	IN CONTACT AREA: 1,2 μm MIN. SEL. GOLD OVER 1,2 μm MIN. NICKEL	HOUSING COLOR BLACK	2-215876-3
BULK PACKED 1000 PCS IN A BOX 			HOUSING AND CONTACT INSERT: RE-FLOW TEMPERATURE RESISTANT UL 94-V0	2-215876-1
240 PIECES IN A TRAY			HOUSING PA 4.6 CONTACT INSERT: PCT	2-215876-0
BULK PACKED 1000 PCS IN A BOX 			CONTACTS: PH-BRONZE	2-215876-1
240 PIECES IN A TRAY	SUPERSEDED BY 1-215876-3	SOLDER TINES: 2,5 μm MIN. TIN OVER 1,2 μm MIN. NICKEL	HOUSING COLOR BLACK PBT, UL 94 V-0	3-215876-1
108 PCS IN A MULTI-TUBE			CONTACT INSERT: PBT, UL 94 V-0	1-215876-3
TAPE MOUNTED 800 PCS/REEL			CONTACTS: Ph-BRONZE	1-215876-1
PACKAGING	REMARKS	FINISH	MATERIAL	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN G.CONSTANT 24 SEP 96	Tyco Electronics Nederland B.V. 's-Hertogenbosch, The Netherlands	
DIMENSIONS: mm		CHK G.CONSTANT 24 SEP 96		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R.SMEETS	NAME MODULAR JACK, SIDE ENTRY, 6/6 FOR PRINTED CIRCUIT BOARD	
0 PLC $\pm$ 1 PLC ± 0.1 2 PLC ± 0.01 3 PLC ± 0.001 4 PLC ± 0.0001 ANGLES $\pm$		PRODUCT SPEC 108-19064	SIZE A2	
MATERIAL -		APPLICATION SPEC 114-19019	CAGE CODE 00779	
FINISH -		WEIGHT -	DRAWING NO C-215876	
		CUSTOMER DRAWING	RESTRICTED TO -	
		SCALE 4:1	SHEET 1 OF 4	
			REV Z	

