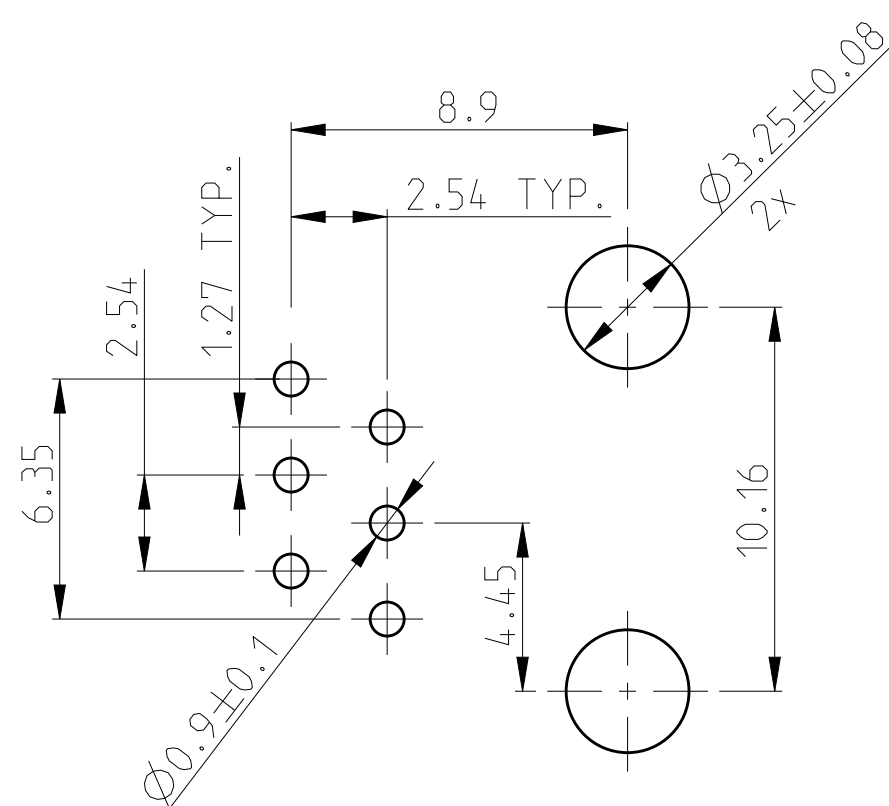
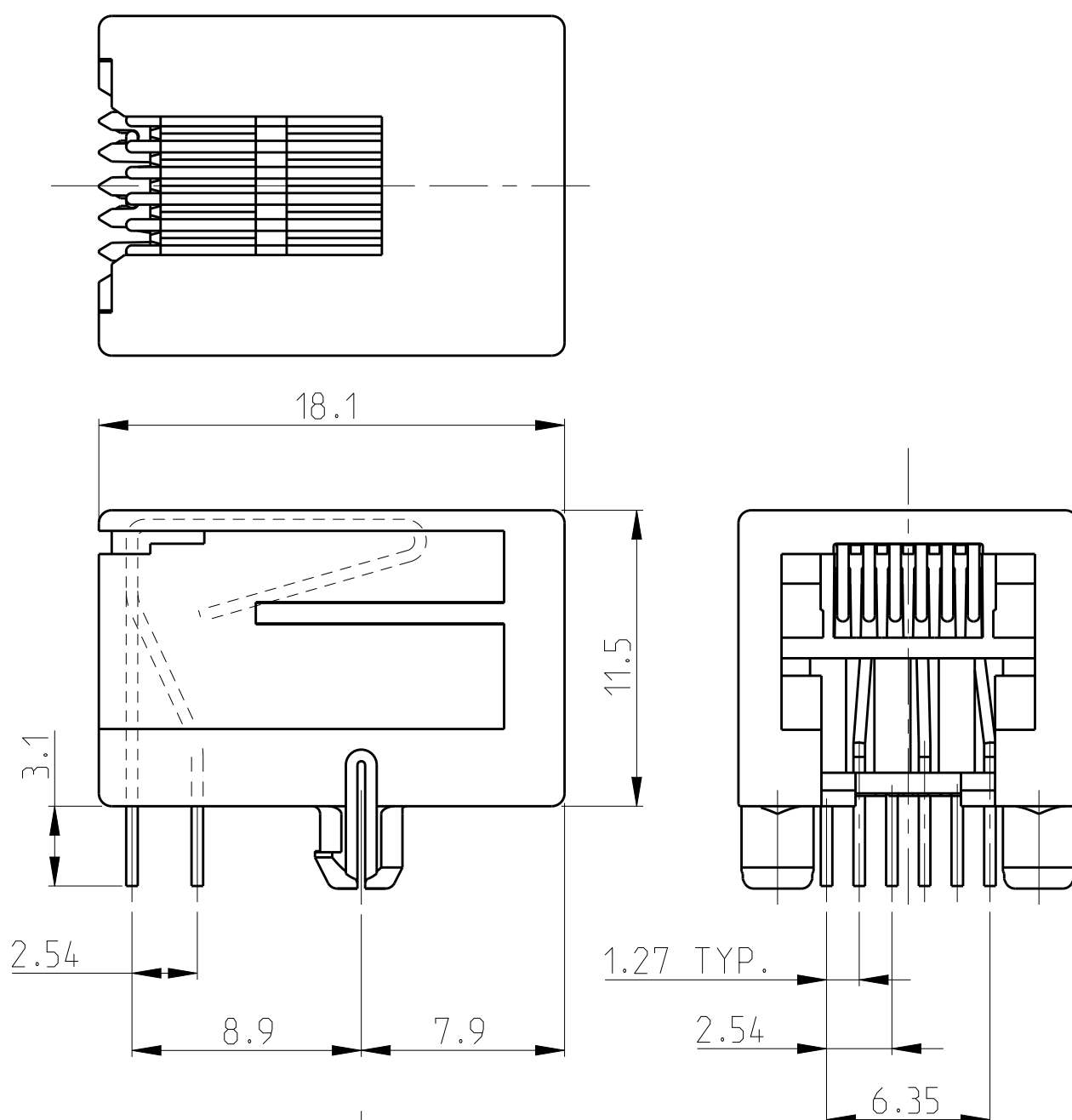
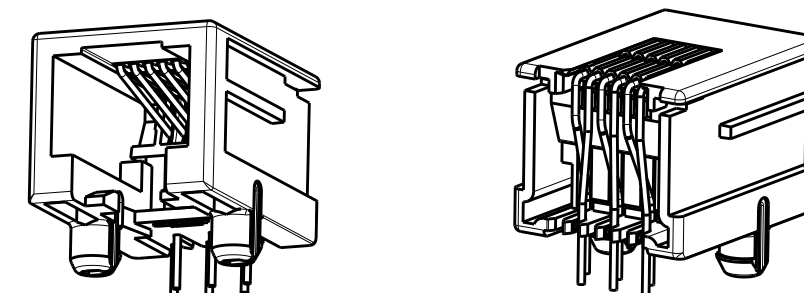


5 TRUE POSITIONING WILL NOT BE GUARANTEED USING THIS PACKAGING TYPE.

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



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

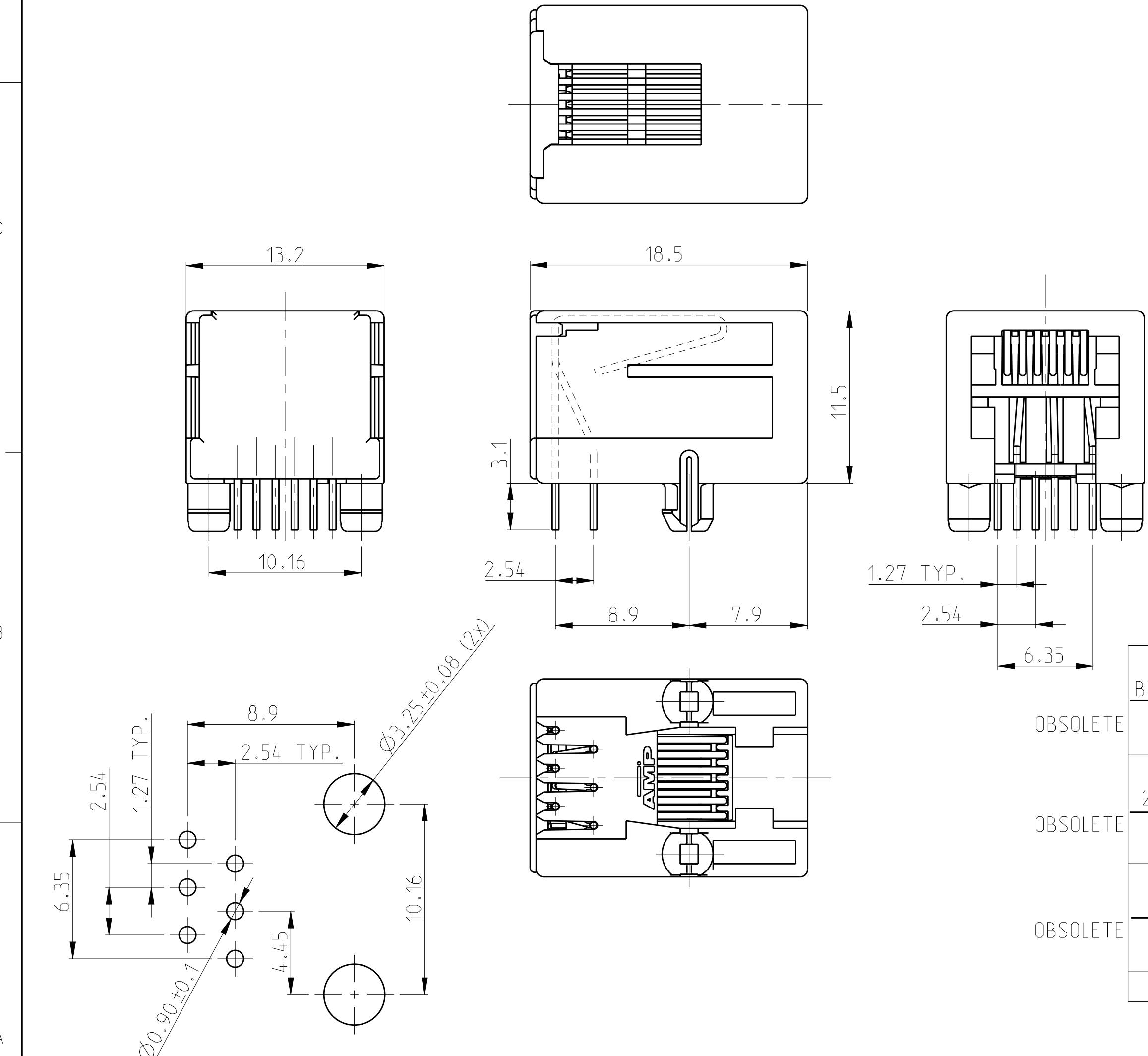
TAPE MOUNTED 800 PCS/REEL	6 POS./ 6 CONTACTS	OVERALL: Ni 1.27 μ m MIN. ALL OVER THE CONTACTS SOLDER ZONE: Sn 2.5 μ m MIN. ON THE SOLDER ZONE OF THE CONTACT MATING ZONE: PLATING CONFIRMS TO PRODUCT REQUIREMENTS AS PER SPECIFICATION 108-19064	HOUSING COLOR BLACK	2-215876-3
BULK PACKED 1000 PCS IN A BOX 	SUPERSEDED BY 215876-3		HOUSING AND CONTACT INSERT: UL 94-V0	2-215876-1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BULK PACKED 1000 PCS IN A BOX 	SUPERSEDED BY 215876-1		HOUSING COLOR BLACK PBT, UL 94 V-0 CONTACT INSERT: PBT, UL 94 V-0 CONTACTS: PH-BRONZE	3-215876-1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108 PCS IN A MULTI-TUBE	SUPERSEDED BY 1-215876-3			1-215876-1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: $\pm 0,05$

OBSOLETE	BULK PACKED 1000 PCS IN A BOX			HOUSING COLOR BLACK PBT, UL94 V-0	5-215876-4
OBSOLETE	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
OBSOLETE	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

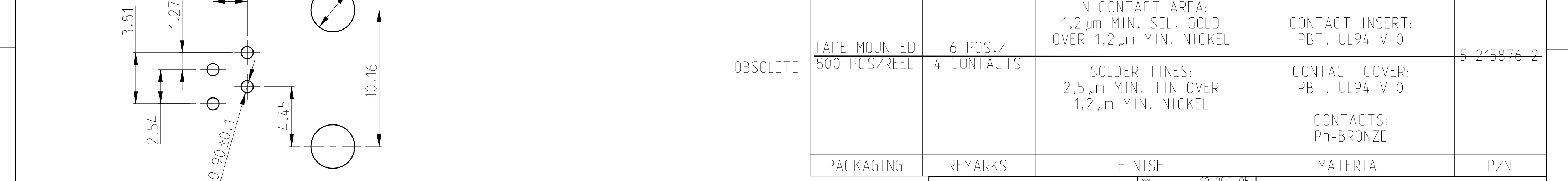
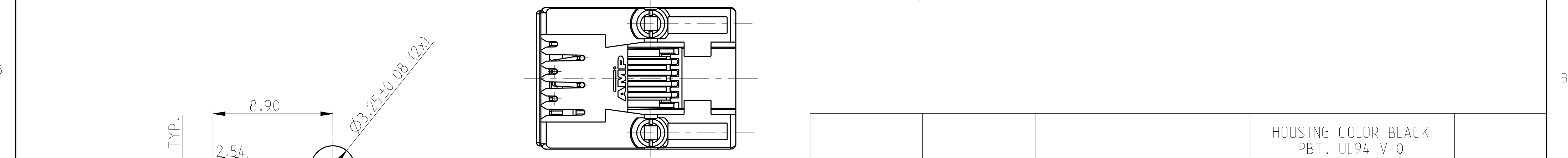
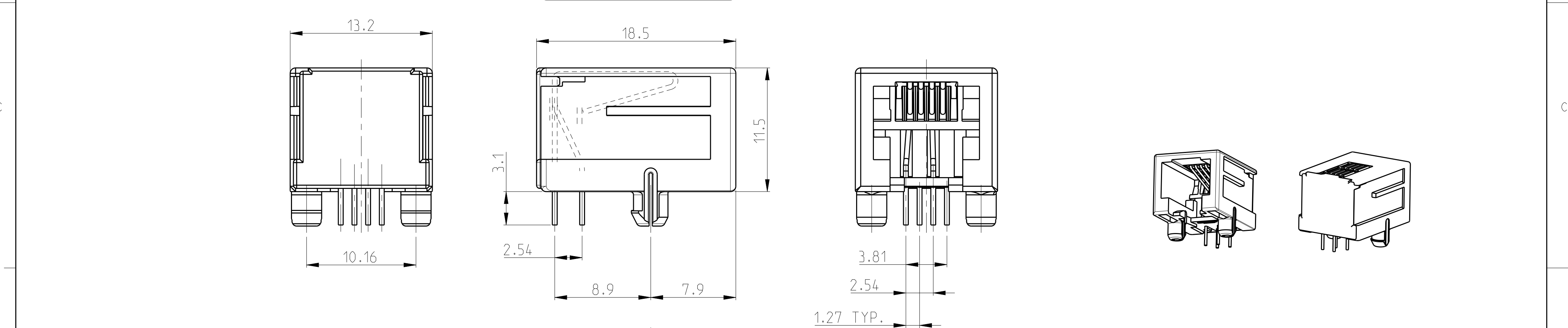
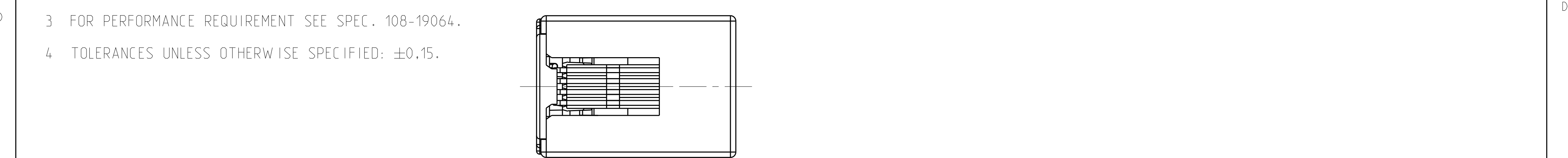
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. Willems 10-OCT-05	TE Connectivity		
DIMENSIONS: mm		CHK P. Willems 10-OCT-05			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. Broeksteeg 10-OCT-05	NAME MODULAR JACK, SIDE ENTRY, 6/6 FOR PRINTED CIRCUIT BOARD WITH CONTACT COVER		
0 PLC $\pm$		PRODUCT SPEC 108-19064	SIZE A2	CAGE CODE	DRAWING NO
1 PLC $\pm$		APPLICATION SPEC 114-19019	C=215876		RESTRICTED TO
2 PLC $\pm$		WEIGHT -	SCALE 4:1		SHEET 3 OF 4
3 PLC $\pm$		CUSTOMER DRAWING	REV AA3		
4 PLC $\pm$					
ANGLES					
FINISH -					

1 SEE SHEET 3 FOR MODULAR JACK 6 POS./6 CONTACTS WITH CONTACT COVER.

2 FOR APPLICATION INFORMATION SEE SPEC. 114-19019.

3 FOR PERFORMANCE REQUIREMENT SEE 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: $\pm 0,05$.

OBSOLETE

TAPE MOUNTED	6 POS./	IN CONTACT AREA:	HOUSING COLOR BLACK	
800 PCS/REEL	4 CONTACTS	1,2 μ m MIN. SEL. GOLD	PBT, UL94 V-0	
		OVER 1,2 μ m MIN. NICKEL	CONTACT INSERT:	
			PBT, UL94 V-0	5-215876-2
		SOLDER TINES:	CONTACT COVER:	
		2,5 μ m MIN. TIN OVER	PBT, UL94 V-0	
		1,2 μ m MIN. NICKEL	CONTACTS:	
			PH-BRONZE	
PACKAGING	REMARKS	FINISH	MATERIAL	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	-

MATERIAL

-

DWN

P. Willems

10-OCT-05

CHK

P. Willems

10-OCT-05

APVD

J. Broeksteeg

10-OCT-05

PRODUCT SPEC

108-19064

APPLICATION SPEC

114-19019

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

MODULAR JACK, SIDE ENTRY, 6/4

FOR PRINTED CIRCUIT BOARD

WITH CONTACT COVER

SIZE

A2

CAGE CODE

DRAWING NO

C-215876

RESTRICTED TO

-

SCALE

4:1

SHEET

4

OF

4

REV

AA3