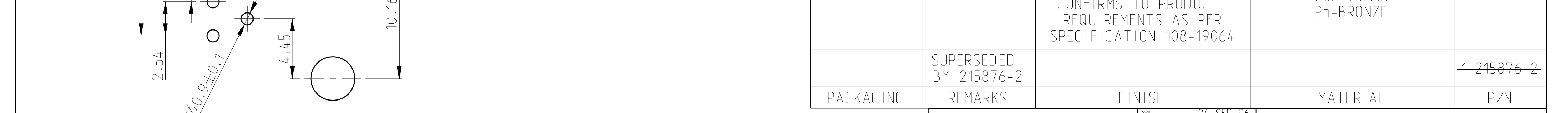
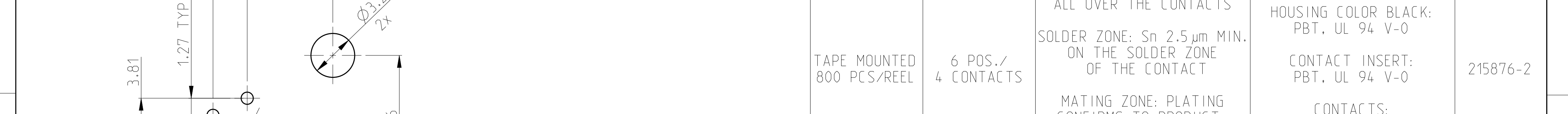
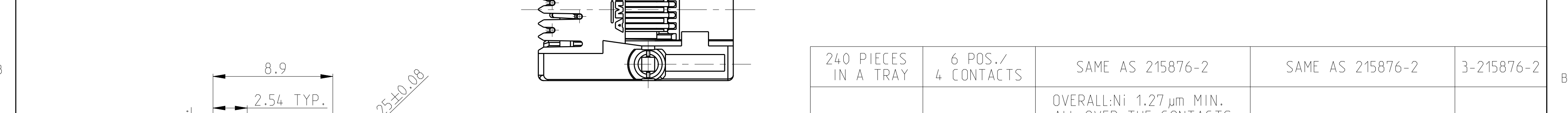
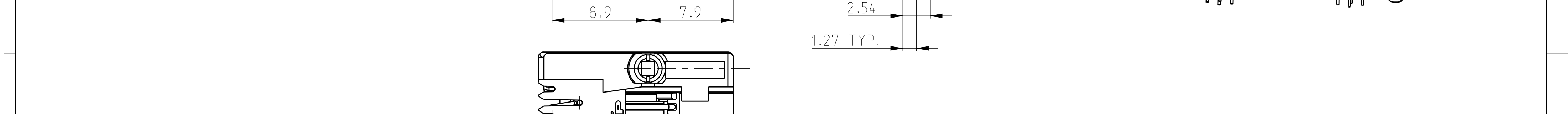
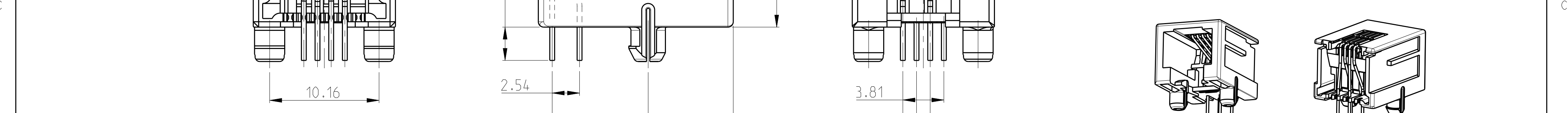
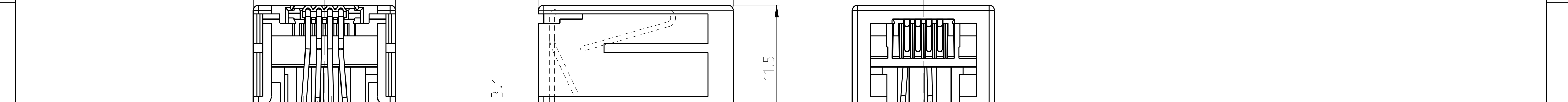
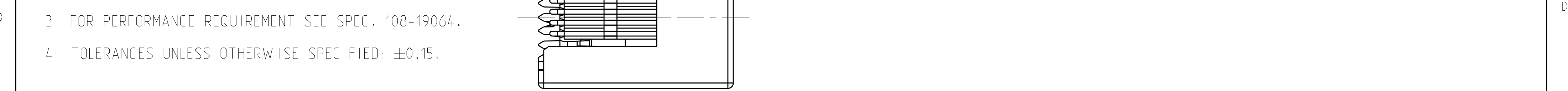


1 SEE SHEET 1 FOR MODULAR JACK 6 POS./6 CONTACTS.

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: $\pm 0,05$.

240 PIECES
IN A TRAY

6 POS./
4 CONTACTS

SAME AS 215876-2

SAME AS 215876-2

3-215876-2

TAPE MOUNTED
800 PCS/REEL

6 POS./
4 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:
PBT, UL 94 V-0

CONTACT INSERT:
PBT, UL 94 V-0

CONTACTS:
Ph-BRONZE

PACKAGING

SUPERSEDED
BY 215876-2

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	-

DWN
G.CONSTANT
24 SEP 96

CHK
G.CONSTANT
24 SEP 96

APVD
R.SMEETS

PRODUCT SPEC
108-19064

APPLICATION SPEC
114-19019

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
MODULAR JACK, SIDE ENTRY, 6/4
FOR PRINTED CIRCUIT BOARD

SIZE
A2

CAGE CODE

DRAWING NO
C-215876

RESTRICTED TO
-

SCALE
4:1

SHEET
2

OF
4

REV
AA2

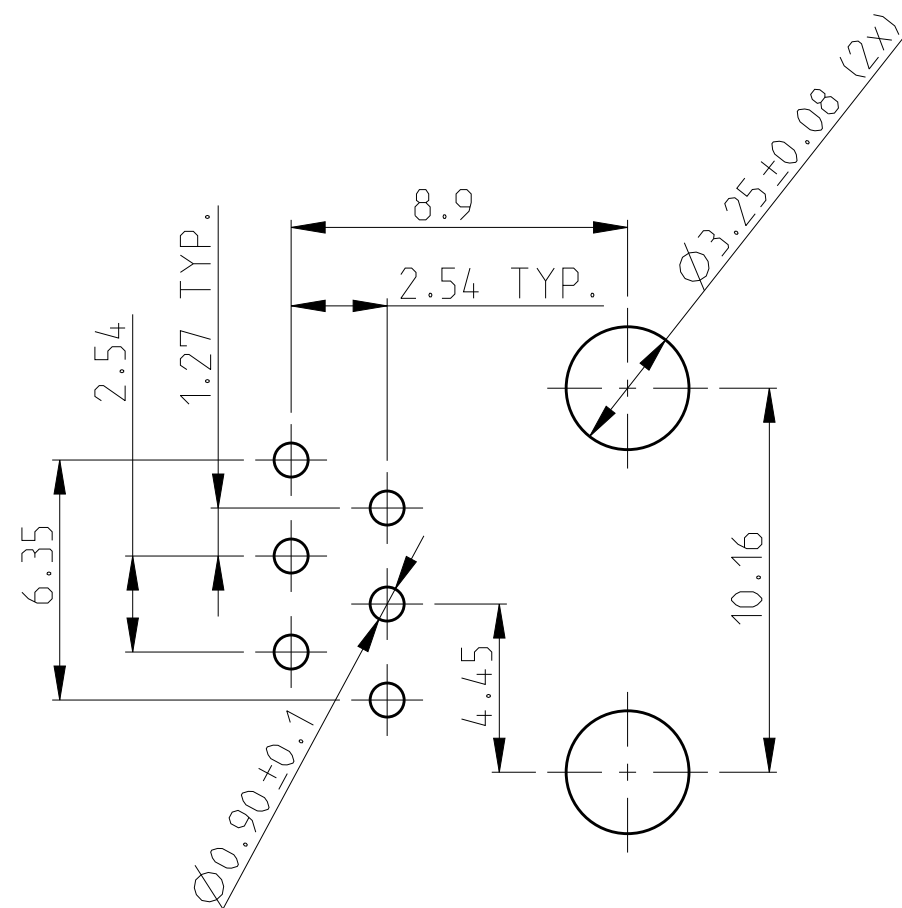
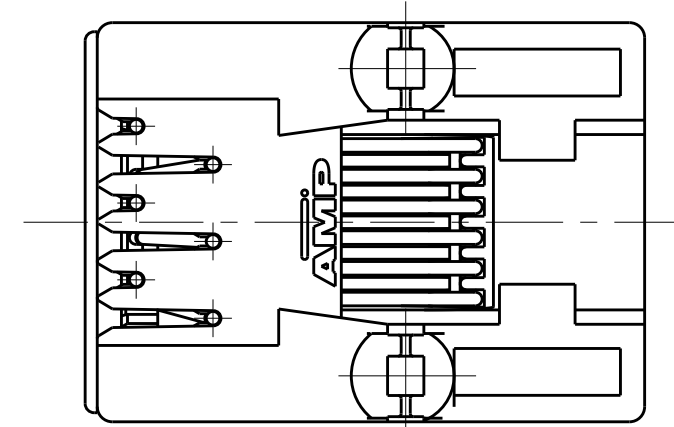
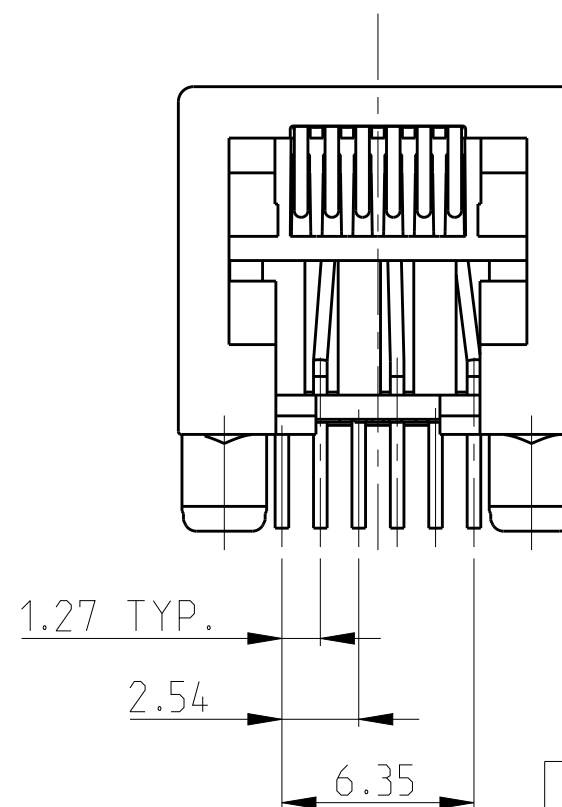
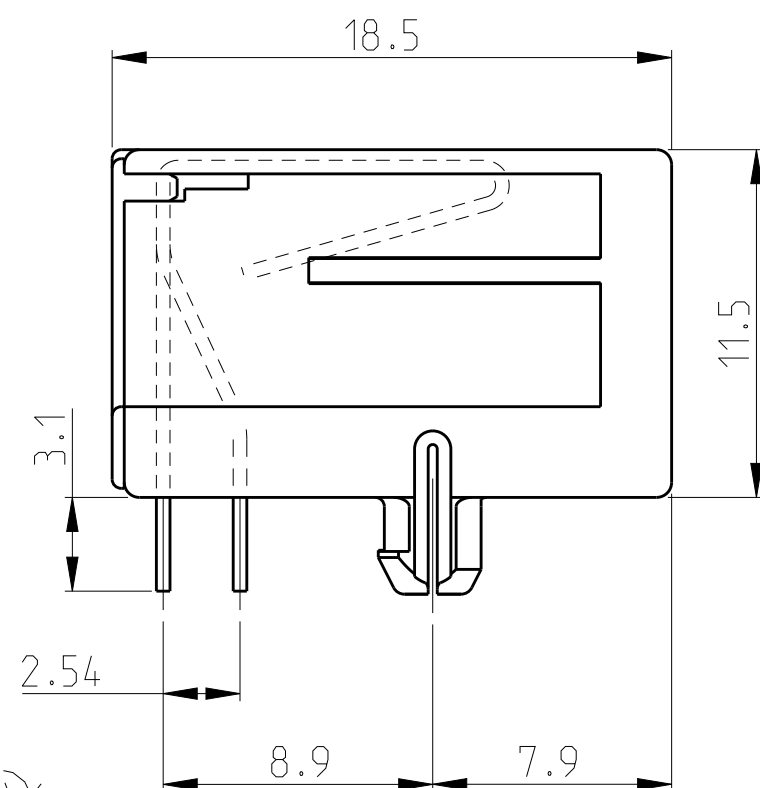
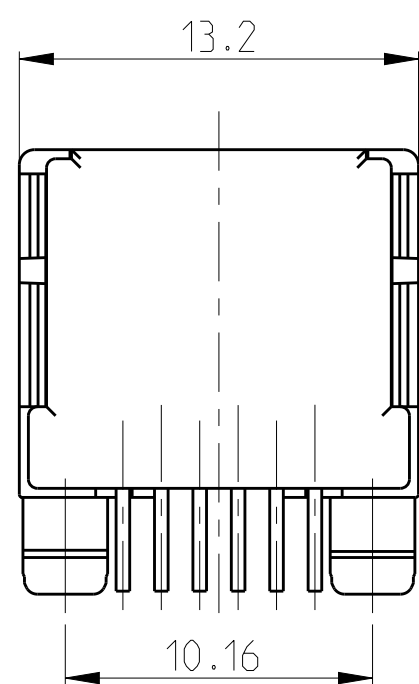
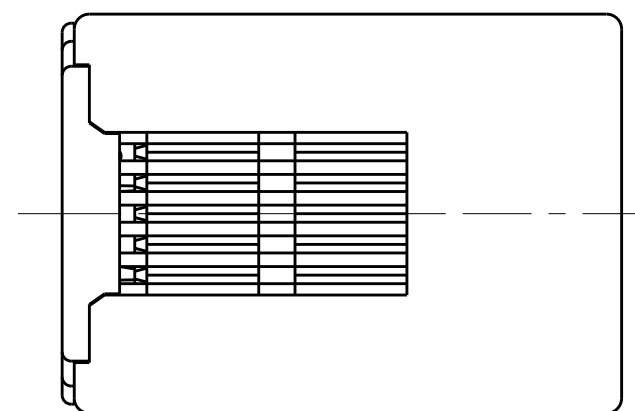
1 SEE SHEET 4 FOR MODULAR JACK 6 POS./4 CONTACTS WITH CONTACT COVER.

2 FOR APPLICATION INFORMATION SEE SPEC. 114-19019.

3 FOR PERFORMANCE REQUIREMENTS SEE SPEC. 108-19064.

4 TOLERANCES UNLESS OTHERWISE SPECIFIED: $\pm 0,15\text{mm}$.

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



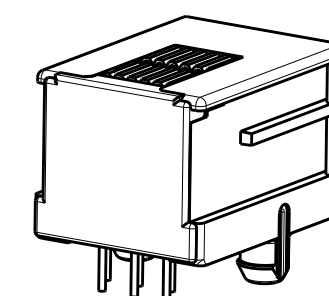
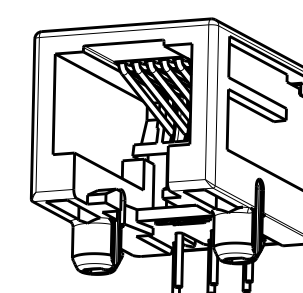
PRINTED CIRCUIT BOARD LAYOUT (6 POS./6 CONTACTS)

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

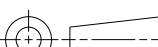
PRINTED CIRCUIT BOARD THICKNESS: 1,6mm NOMINAL.

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

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



6.35					
OBSOLETE	BULK PACKED 1000 PCS IN A BOX 			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
OBSOLETE			SOLDER TINES: 2,5 µm MIN. TIN OVER 1,2 µm MIN. NICKEL	CONTACT COVER: PBT, UL94 V-0	
OBSOLETE	TAPE MOUNTED 800 PCS/REEL			CONTACTS: PH-BRONZE	5-215876-1
	PACKAGING	REMARKS	FINISH	MATERIAL	P/N

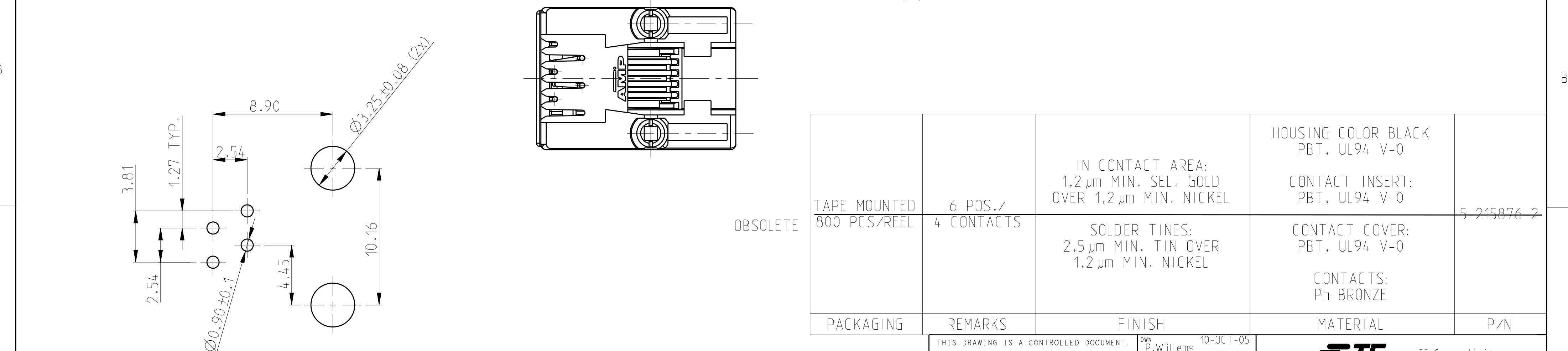
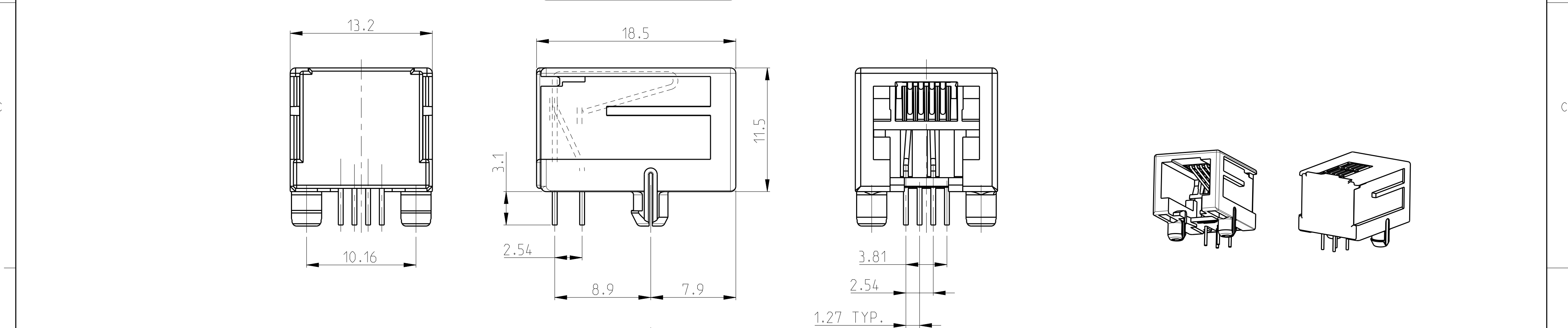
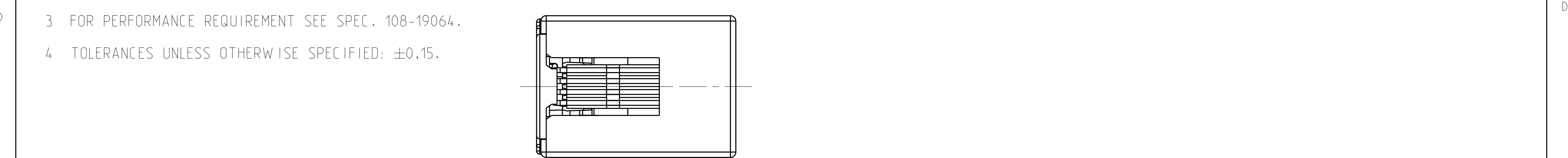
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN P. Willems 10-OCT-05	 TE Connectivity		
			CHK P. Willems 10-OCT-05			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD L. Brooksteeg 10-OCT-05	NAME MODULAR JACK, SIDE ENTRY, 6/6 FOR PRINTED CIRCUIT BOARD WITH CONTACT COVER	RESTRICTED TO	
		0 PLC ±	PRODUCT SPEC			
1 PLC ±		108-19064				
2 PLC ±		APPLICATION SPEC				
3 PLC ±		114-19019				
4 PLC ±	ANGLES ±	FINISH -	WEIGHT -	SIZE A2	CAGE CODE	DRAWING NO C-215876
MATERIAL -						
CUSTOMER DRAWING				SCALE 1:1	SHEET 3 OF 4	REV AA2

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC $\pm$
	1 PLC $\pm$
	2 PLC $\pm$
	3 PLC $\pm$
	4 PLC $\pm$
	ANGLES $\pm$
MATERIAL	FINISH
-	-

DWN
P. Willems
CHK
P. Willems
APVD
J. Broeksteeg

10-OCT-05

10-OCT-05

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	CAGE CODE	DRAWING NO	RESTRICTED TO
A2		C-215876	-

SCALE
4:1

SHEET
4

OF
4

REV
AA2

1471-9 (3/11)