

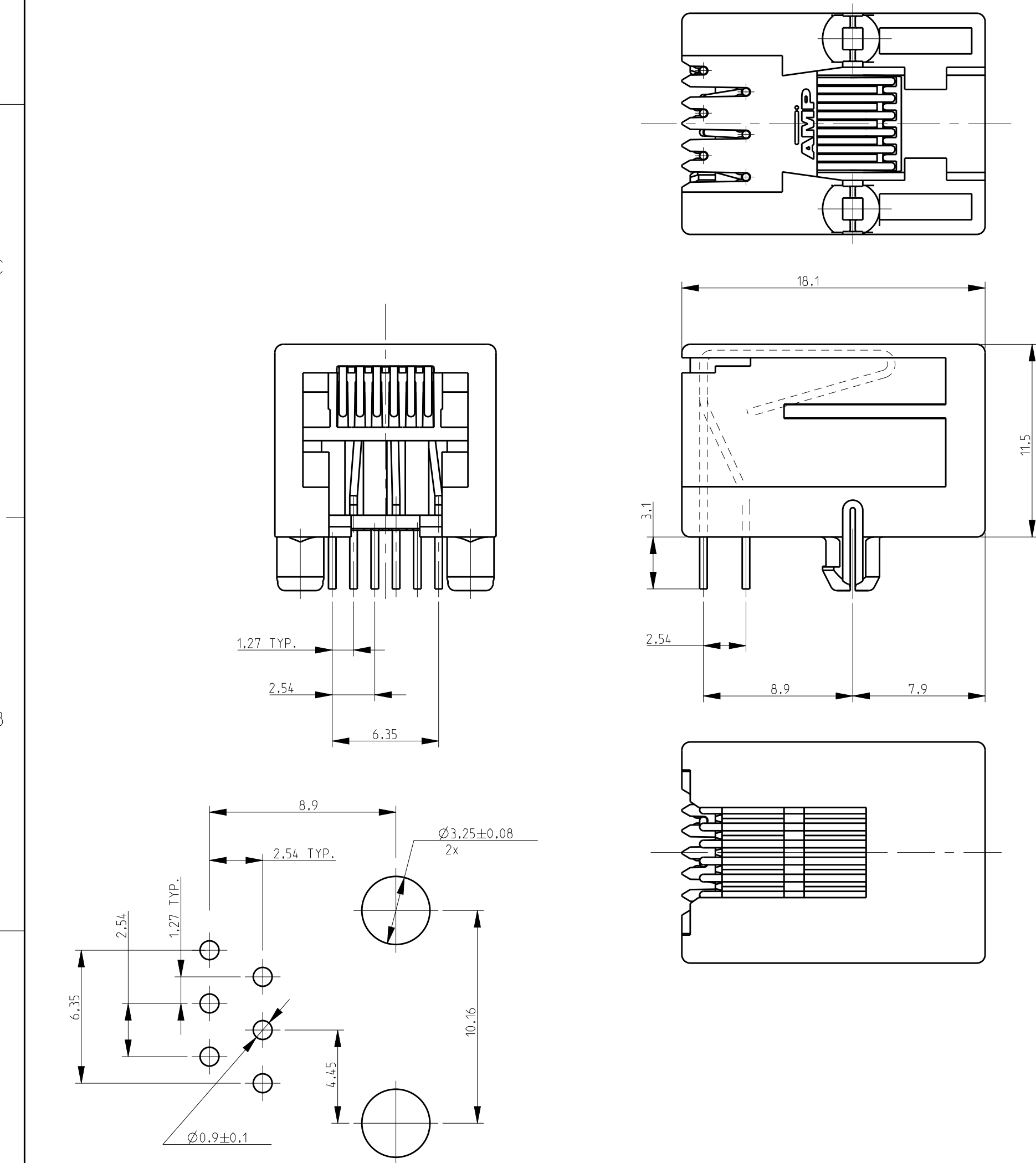
- 1 SEE SHEET 2 FOR MODULAR JACK 6 POS./4 CONTACTS
- 2 FOR APPLICATION INFORMATION SEE SPEC. 114-19019.
- 3 TOLERANCES UNLESS OTHERWISE SPECIFIED: $\pm 0.15\text{mm}$.
- 4 DURABILITY IS 200 CYCLES MAX ACCORDING TO TEST REPORT 502-19807 THIS WILL TAKE PRECEDENCE OVER THE PRODUCT SPECIFICATION.

D

C

B

A



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

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

240 PIECES IN A TRAY	6 POS./6 CONTACTS.	IN CONTACT AREA: 0,15 μm MIN. SEL. GOLD OVER 1,2 μm MIN. NICKEL.	HOUSING COLOR BLACK PBT, UL 94 V-0	1-1705950-1
TAPE MOUNTED 800 PCS/REEL		SOLDER TINES: 2,5 μm MIN. TIN OVER 1,2 μm MIN. NICKEL.	CONTACT INSERT: PBT,UL 94 V-0	1705950-1
PACKAGING	REMARKS	FINISH	MATERIAL	P/N
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.V.D.HEIJDEN 14FEB05 CHK P.WILLEMS. 14FEB05 APVD J.BROEKSTEEG. 14FEB05	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME MODULAR JACK, SIDE ENTRY, 6/6 FOR PRINTED CIRCUIT BOARD	
		0 PLC $\pm$ 1 PLC ± 0.1 2 PLC ± 0.03 3 PLC ± 0.005 4 PLC ± 0.0010 ANGLES $\pm$	PRODUCT SPEC 108-19064	
MATERIAL -		FINISH -	APPLICATION SPEC 114-19019	
		WEIGHT -	RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 2	REV D

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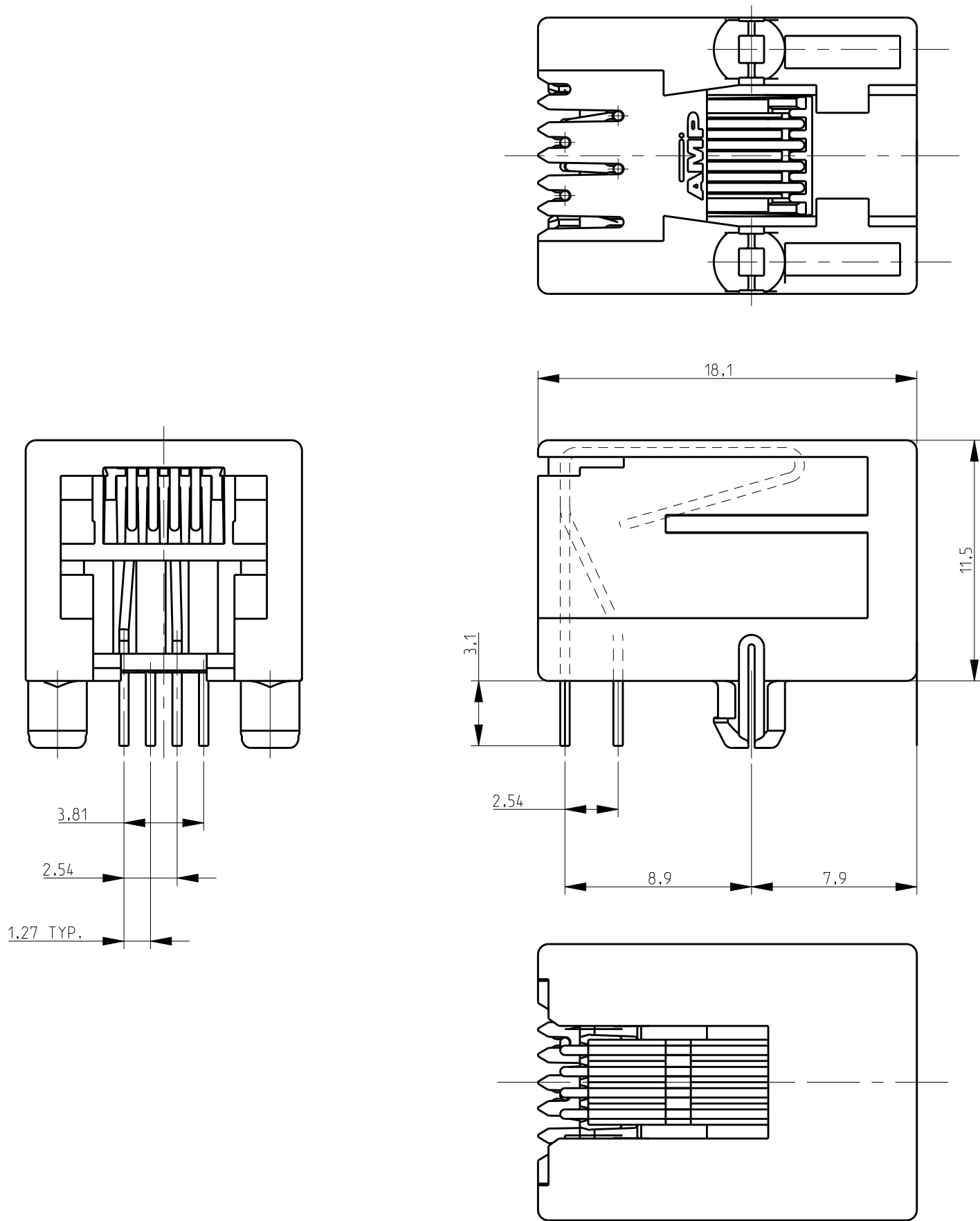
A

D

C

B

A



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

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

- 1 SEE SHEET 1 FOR MODULAR JACK 6 POS./6 CONTACTS.
- 2 FOR APPLICATION INFORMATION SEE SPEC. 114-19019.
- 3 TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.15.
- 4 OBSOLETE
5. DURABILITY IS 200 CYCLES MAX ACCORDING TO TEST REPORT 502-19807
THIS WILL TAKE PRECEDENCE OVER THE PRODUCT SPECIFICATION.

OBSOLETE

OBSOLETE

TAPE MOUNTED 800 PCS/REEL	6POS/ 4 CONTACTS	IN CONTACT AREA: 0.15 µm MIN. SEL. GOLD OVER 1.2 µm MIN. NICKEL	HOUSING COLOR YELLOW: PBT, UL 94 V-0 CONTACT INSERT: PBT, UL 94 V-0 CONTACTS: Ph-BRONZE	1-1705950-3
240 PIECES IN A TRAY		SOLDER TINES: 2.5 µm MIN. TIN OVER 1.2 µm MIN. NICKEL	PBT, UL 94 V-0 CONTACTS: Ph-BRONZE	
TAPE MOUNTED 800 PCS/REEL		IN CONTACT AREA: 0.15 µm MIN. SEL. GOLD OVER 1.2 µm MIN. NICKEL	HOUSING COLOR BLACK: PBT, UL 94 V-0 CONTACT INSERT: PBT, UL 94 V-0 CONTACTS: Ph-BRONZE	1-1705950-2
TAPE MOUNTED 800 PCS/REEL		IN CONTACT AREA: 0.15 µm MIN. SEL. GOLD OVER 1.2 µm MIN. NICKEL	PBT, UL 94 V-0 CONTACTS: Ph-BRONZE	1705950-5
TAPE MOUNTED 800 PCS/REEL		SOLDER TINES: 2.5 µm MIN. TIN OVER 1.2 µm MIN. NICKEL	HOUSING COLOR GREY: PBT, UL 94 V-0 CONTACT INSERT: PBT, UL 94 V-0 CONTACTS: Ph-BRONZE	1705950-4
PACKAGING	REMARKS	FINISH	MATERIAL	P/N
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.V.D.HEIJDEN 14FEB05 CHK P.WILLEMS 14FEB05 APVD J.BROEKSTEEG 14FEB05	TE Connectivity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-19064 APPLICATION SPEC 114-19019	NAME MODULAR JACK, SIDE ENTRY, 6/6 FOR PRINTED CIRCUIT BOARD	
MATERIAL -	FINISH -	WEIGHT -	SIZE A2	CAGE CODE
CUSTOMER DRAWING		SCALE 4:1	DRAWING NO C=1705950	RESTRICTED TO -
		SHEET 2 OF 2	REV D	

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