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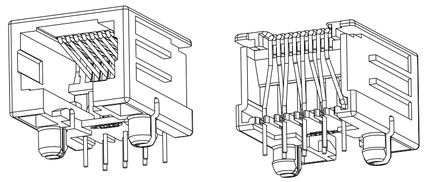
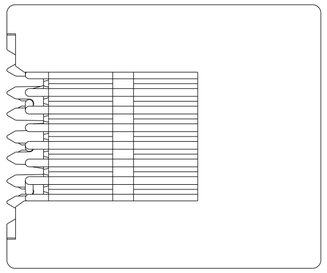
LOC	DIST
IR	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AF1	REVISED PER ECO-12-008315	12MAY2015	AD	SH
	AF2	ECR-21-115074	03JAN2022	RR	SZ
	AF3	REVISED PER ECN-22-178770	15OCT2022	AK	SZ
	AF4	REVISED PER ECN-25-333772	21JUL2025	TR	RK



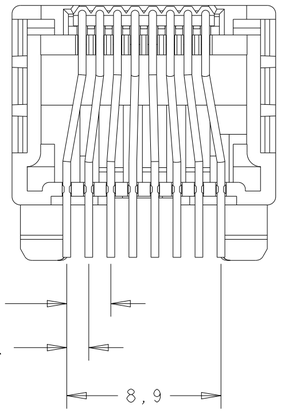


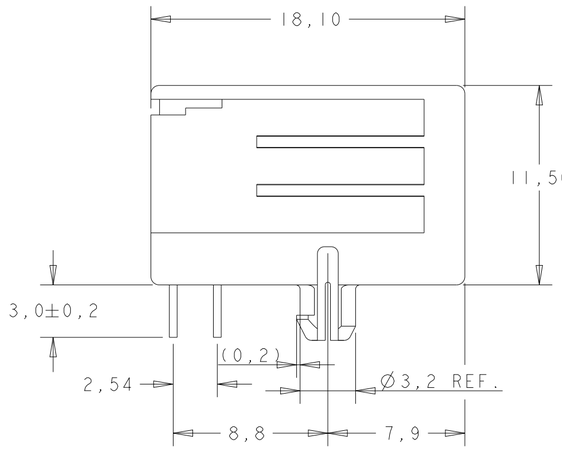
NOTES:

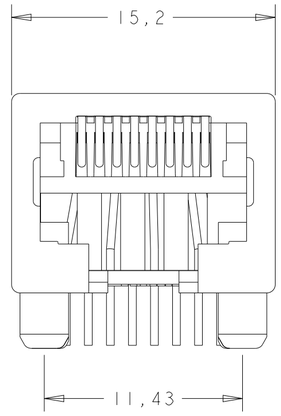
1 TOLERANCE UNLESS OTHERWISE SPECIFIED: ±0,15.

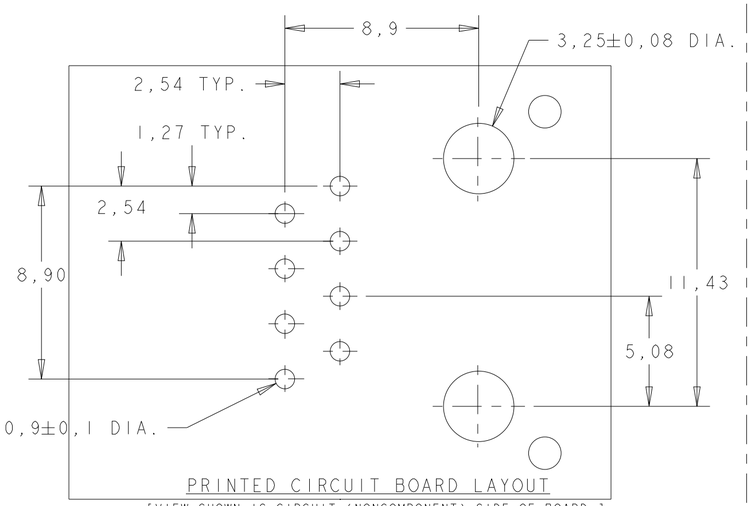
2 FOR THIS PACKAGING METHOD THE TRUE POSITION OF THE SOLDERTINES IS NOT GUARANTEED.

3 SUPERSEDED BY 1-215877-3



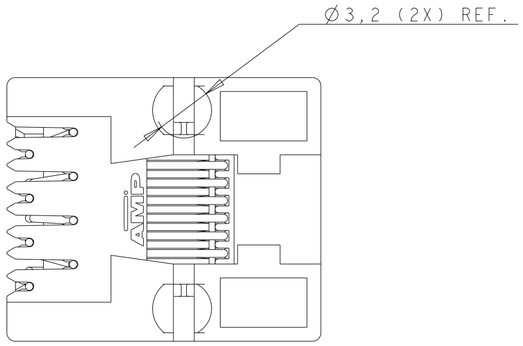






PRINTED CIRCUIT BOARD LAYOUT

[VIEW SHOWN IS CIRCUIT (NONCOMPONENT) SIDE OF BOARD.]
PRINTED CIRCUIT BOARD THICKNESS: 1,6 mm NOMINAL.
TOLERANCE UNLESS OTHERWISE SPECIFIED: ±0,05



	PACKAGING	REMARKS	FINISH	MATERIAL	ORDER NUMBER
2	1000 PIECES BULK PACKAGED	8 POS./ 8 CONTACTS	OVERALL: Ni 1.27µm MIN. ALL OVER THE CONTACTS SOLDER ZONE: Sn 2.5µm MIN. ON THE SOLDER ZONE OF THE CONTACT MATING ZONE: PLATING CONFIRMS TO PRODUCT REQUIREMENTS AS PER SPECIFICATION 108-19064	HOUSING COLOR: BLUE RAL 5017 HOUSING COLOR: BLACK PBT, UL 94V-0 CONTACT INSERT: PBT, UL 94V-0 CONTACTS: ph BRONZE	4-215877-1
2	TRAY PACKAGED 1260 PCS/ SHIPPING BOX			HOUSING COLOR: GREY	3-215877-1
	~~1000 PIECES BULK PACKAGED~~ SUPERSEDED BY: 215877-1				~~2-215877-1~~
	200 PIECES IN A TRAY				1-215877-3
3	~~90 PIECES IN MULTI-TUBE~~				~~1-215877-1~~
	TAPE MOUNTED 700 PCS./REEL				215877-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0.2
1 PLC	±0.1
2 PLC	±0.05
3 PLC	±0.025
4 PLC	±0.005
ANGLES	±0.5

MATERIAL -

FINISH -

DWN E.v.Eijk -
CHK M.v.Essen -
APVD R.Smeets -
PRODUCT SPEC 108-19064
APPLICATION SPEC 114-19019
WEIGHT -

TE Connectivity

NAME MODULAR JACK, 8 POS SIDE ENTRY FOR PRINTED CIRCUIT BOARD -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2		C-215877	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV AF4

1471-9 (3/11)

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LOC	DIST
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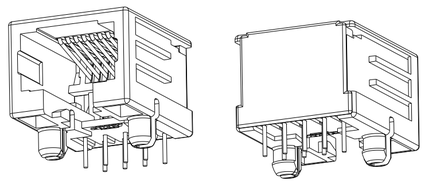
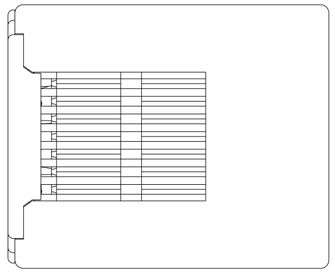
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-





NOTES:

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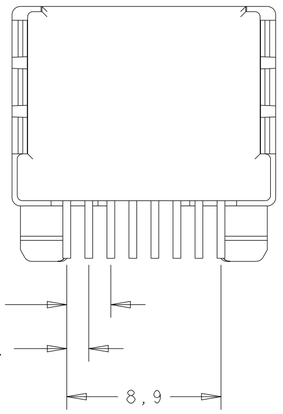

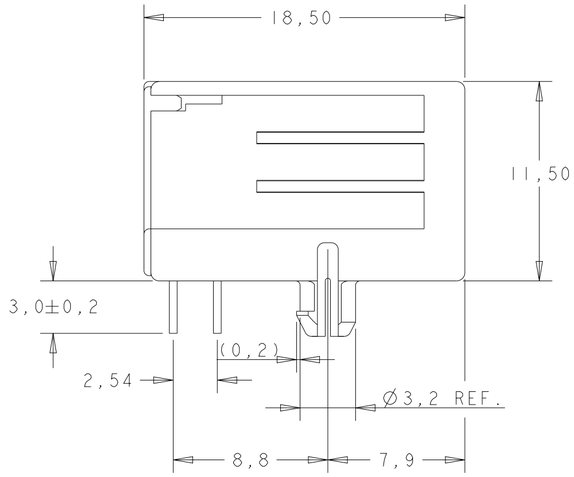

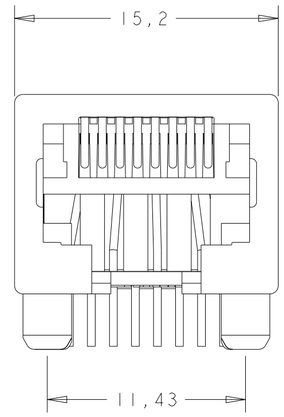

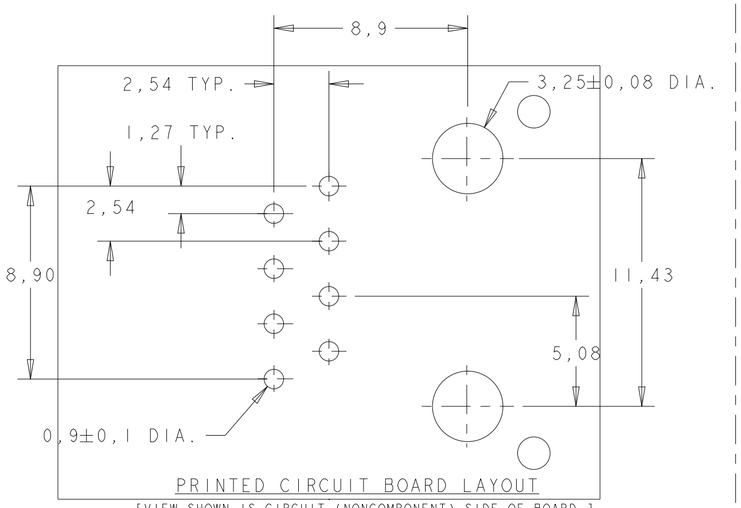

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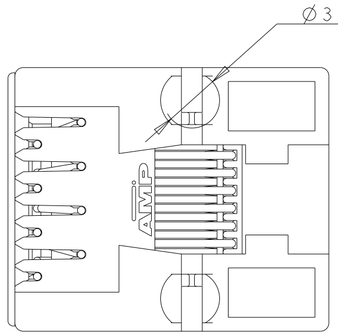

PACKAGING	REMARKS	FINISH	MATERIAL	ORDER NUMBER
1000 PIECES BULK PACKAGED	8 POS./ 8 CONTACTS	IN CONTACT AREA: 1,2µm MIN. SEL. GOLD OVER 1,2µm MIN. NICKEL. SOLDER TINES: 2,5µm MIN. TIN OVER 1,2µm MIN. NICKEL.	HOUSING COLOR: BLACK PBT, UL 94V-O CONTACT INSERT: PBT, UL 94V-O CONTACT COVER: BLACK PBT, UL 94V-O CONTACTS: ph BRONZE	~~INACTIVE 5-215877-3~~ NOT TOOLED
200 PIECES IN A TRAY				~~INACTIVE 5-215877-2~~ NOT TOOLED
TAPE MOUNTED 700 PCS./REEL				~~INACTIVE 5-215877-1~~ NOT TOOLED

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2 PLC	±0.05
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FINISH -

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PRODUCT SPEC	108-19064
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NAME: MODULAR JACK, 8 POS SIDE ENTRY FOR PRINTED CIRCUIT BOARD -

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CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV AF4

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