EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

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LOC	DIST
GW	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	U	EH-1641-98	15 OCT 98	EvE	MvE
	V	SR10-0119-01	20 MAR 01	KV	
	V1	SR10-0313-02	18 JUN 02	KV	

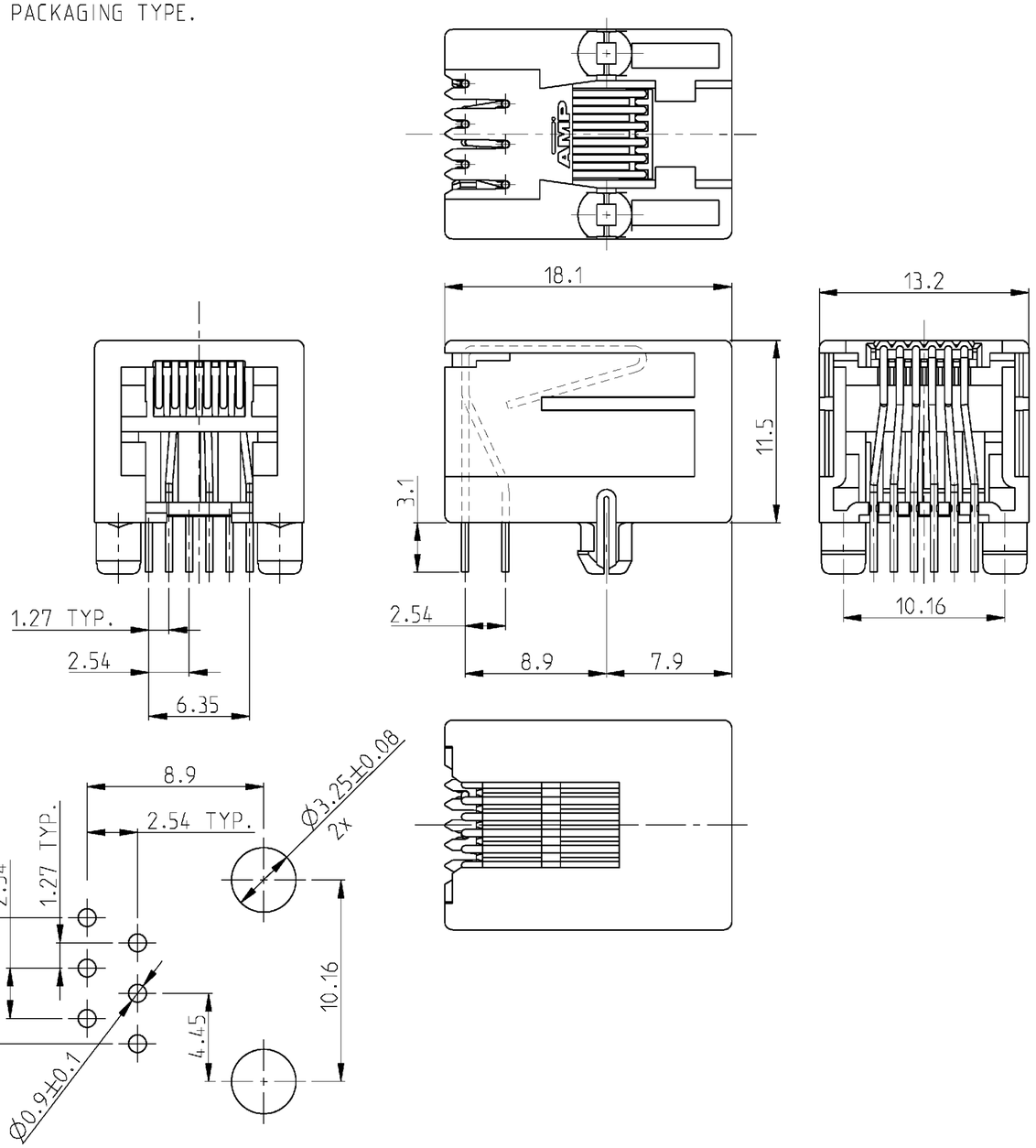
1 SEE SHEET 2 FOR MODULAR JACK 6 POS./4 CONTACTS

2 FOR APPLICATION INFORMATION SEE AMP SPEC. 114-19019.

3 FOR PERFORMANCE REQUIREMENTS SEE AMP SPEC. 108-19064.

4 TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0,15.

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



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

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

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.1
1 PLC ±0.01
2 PLC ±0.001
3 PLC ±0.0001
4 PLC ±
ANGLES

MATERIAL -
FINISH -

DWN G.CONSTANT 24 SEP 96
CHK G.CONSTANT 24 SEP 96
APVD R.SMEETS -
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -
CUSTOMER DRAWING

tyco Electronics — Tyco Electronics, Oostkamp - Belgium

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-215876	-

SCALE 4:1 SHEET 1 OF 2 REV V1

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LOC	DIST
GW	-

REVISIONS

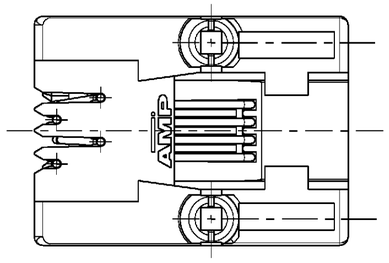
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

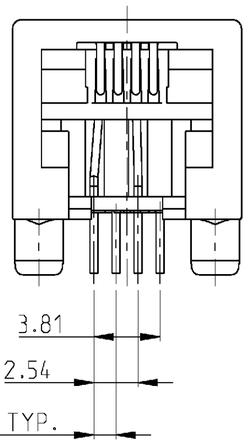
1 SEE SHEET 1 FOR MODULAR JACK 6 POS./6 CONTACTS.

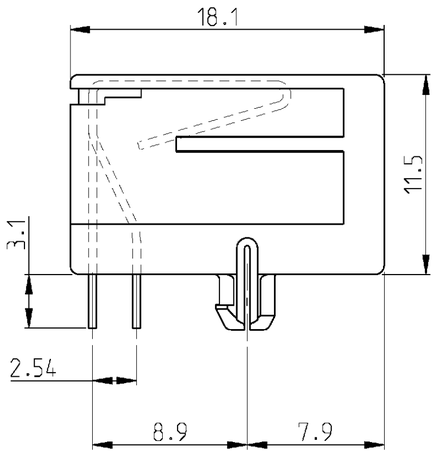
2 FOR APPLICATION INFORMATION SEE AMP SPEC. 114-19019.

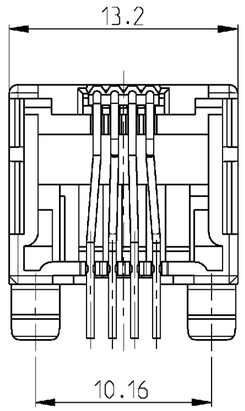
3 FOR PERFORMANCE REQUIREMENT SEE AMP SPEC. 108-19064.

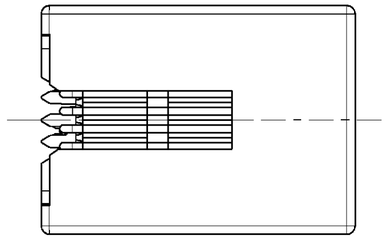
4 TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0,15.

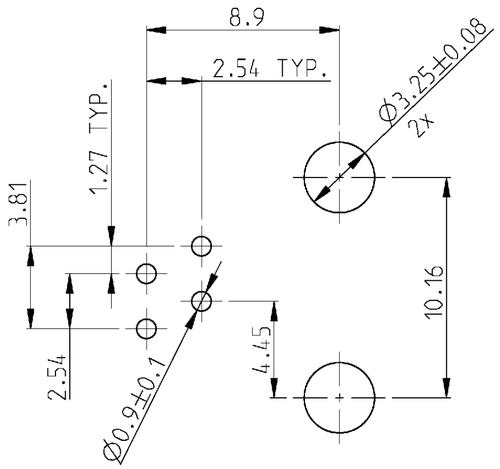












PRINTED CIRCUIT BOARD LAYOUT (6 POS./4 CONTACT)

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

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-LEAD 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
PACKAGING	REMARKS	FINISH	MATERIAL	P/N

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ####
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES ±

MATERIAL -
FINISH -

DWN G.CONSTANT 24 SEP 96
CHK G.CONSTANT 24 SEP 96
APVD R.SMEETS -
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

tyco Electronics
Tyco Electronics
Oostkamp - Belgium

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=215876	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV V1