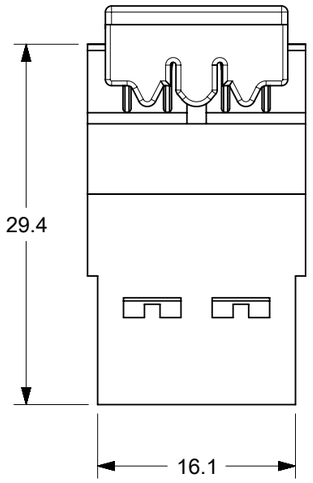
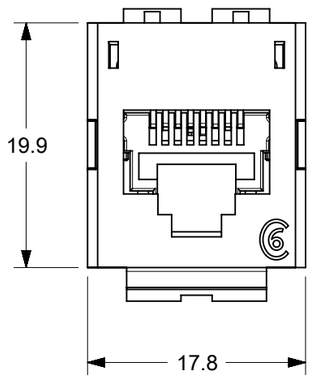
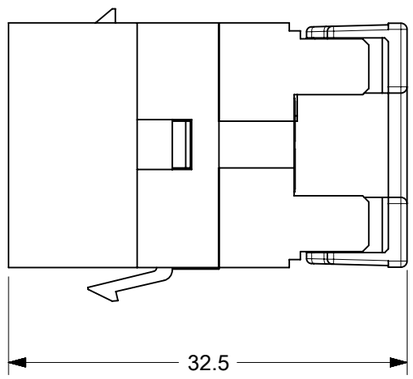
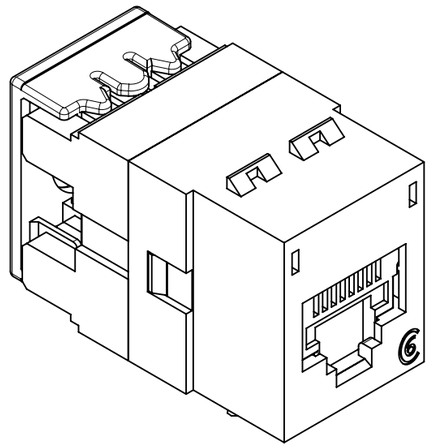






NOTES:
1. MATERIALS :
- JACK HOUSING : POLYCARBONATE (PC), UL94V-0
- JACK CONTACT : COPPER ALLOY
- IDC HOUSING : POLYCARBONATE (PC), UL94V-0
- IDC : COPPER ALLOY
2. FINISHES :
- JACK CONTACT : SELECTIVE GOLD (Au) IN CONTACT AREA; THICKNESS = 50 MICROINCH MINIMUM;
NICKEL (Ni) UNDERPLATE OVERALL; THICKNESS = 50 MICROINCH MINIMUM.
- IDC : NICKEL (Ni), UNDERPLATE, THICKNESS = 50 MICROINCH MINIMUM;
TIN (Sn), THICKNESS = 100 MICROINCH MINIMUM.
3. PACKAGING :
- JACK AND STUFFER CAP ARE SHOWN IN ASSEMBLED CONDITION WHERE AS THEY ARE PACKED INDIVIDUALLY IN A POLY BAG WITH LABEL AND INSTALLATION INSTRUCTIONS PRINTED ON THE POLY BAG.



ISO VIEW

MPN NO.	SAP NO.	DESCRIPTION
KSJ-00018-01	181970083	DATAGATE + JACK CAT6 8W 568A/B-SHTR-ALM
KSJ-00018-02	181970080	DATAGATE + JACK CAT6 8W 568A/B-SHTR-WHT
KSJ-00018-08	181970085	DATAGATE + JACK CAT6 8W 568A/B-SHTR-GRY
KSJ-00018-04	181970081	DATAGATE + JACK CAT6 8W 568A/B-SHTR-BLK
KSJ-00018-05	181970084	DATAGATE + JACK CAT6 8W 568A/B-SHTR-IVY
KSJ-00018-RG	181970089	DATAGATE + JACK CAT6 8W 568A/B-SHTR-ORG
KSJ-00018-GR	181970087	DATAGATE + JACK CAT6 8W 568A/B-SHTR-GRN
KSJ-00018-PP	181970082	DATAGATE + JACK CAT6 8W 568A/B-SHTR-PRPL
KSJ-00018-BL	181970086	DATAGATE + JACK CAT6 8W 568A/B-SHTR-BLU
KSJ-00018-YL	181970090	DATAGATE + JACK CAT6 8W 568A/B-SHTR-YLW
KSJ-00018-RD	181970088	DATAGATE + JACK CAT6 8W 568A/B-SHTR-RED

MPN NO.	SAP NO.	DESCRIPTION
KSJ-00018-02-I	181970250	DATAGATE + JACK CAT6 8W 568A/B-SHTR-WHT-INDIA
KSJ-00018-04-I	181970251	DATAGATE + JACK CAT6 8W 568A/B-SHTR-BLK-INDIA
KSJ-00018-PP-I	181970252	DATAGATE + JACK CAT6 8W 568A/B-SHTR-PRPL-INDIA
KSJ-00018-01-I	181970253	DATAGATE + JACK CAT6 8W 568A/B-SHTR-ALM-INDIA
KSJ-00018-05-I	181970254	DATAGATE + JACK CAT6 8W 568A/B-SHTR-IVY-INDIA
KSJ-00018-08-I	181970255	DATAGATE + JACK CAT6 8W 568A/B-SHTR-GRY-INDIA
KSJ-00018-BL-I	181970256	DATAGATE + JACK CAT6 8W 568A/B-SHTR-BLU-INDIA
KSJ-00018-GR-I	181970257	DATAGATE + JACK CAT6 8W 568A/B-SHTR-GRN-INDIA
KSJ-00018-RD-I	181970258	DATAGATE + JACK CAT6 8W 568A/B-SHTR-RED-INDIA
KSJ-00018-RG-I	181970259	DATAGATE + JACK CAT6 8W 568A/B-SHTR-ORG-INDIA
KSJ-00018-YL-I	181970260	DATAGATE + JACK CAT6 8W 568A/B-SHTR-YLW-INDIA

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SYMBOLS: = 0 (RA) = 0 (EC) = 0 (EP) = 0 (S) = 0 = 0 (C) = 0 = 0 = 0 = 0

DIMENSION UNITS: mm
SCALE: 2:1
GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± °
4 PLACES ±
3 PLACES ±
2 PLACES ±
1 PLACE ± 0.51
0 PLACES ±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:
EC NO: 621356
DRWN: PKH 2019/06/20
CHK'D: RCG 2019/09/30
APPR: RCG 2019/09/30
INITIAL REVISION:
DRWN: KGAJULA 2006/04/05
APPR: JKUMAR 2006/04/10

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 18197

molex

JACK C6, GSC, PACKAGED

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-18197-001	PSD	001	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2019/09/30 07:46:40

FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2018/01/18