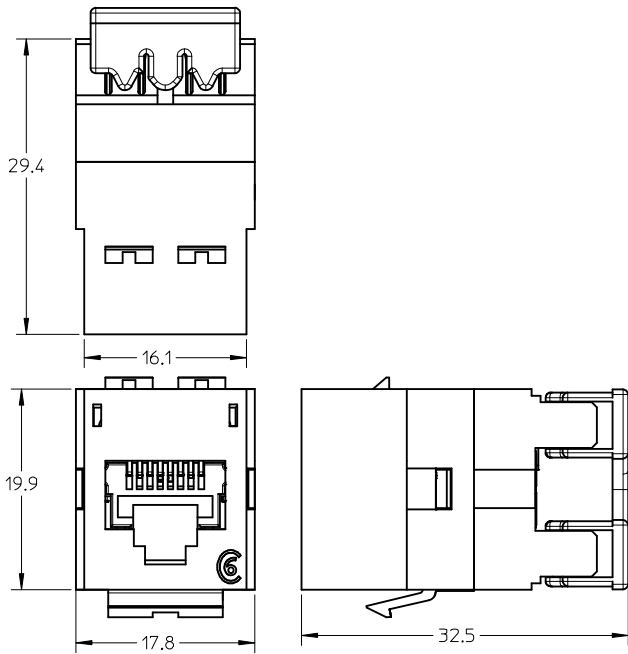


10 9 8 7 6 5 4 3 2 1



NOTES:

1. MATERIALS :

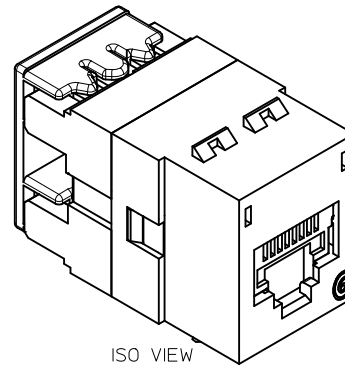
- JACK HOUSING : POLYCARBONATE (PC), UL94V-0
- JACK CONTACT : COPPER ALLOY
- IDC HOUSING : POLYCARBONATE (PC), UL94V-0
- IDC : COPPER ALLOY

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

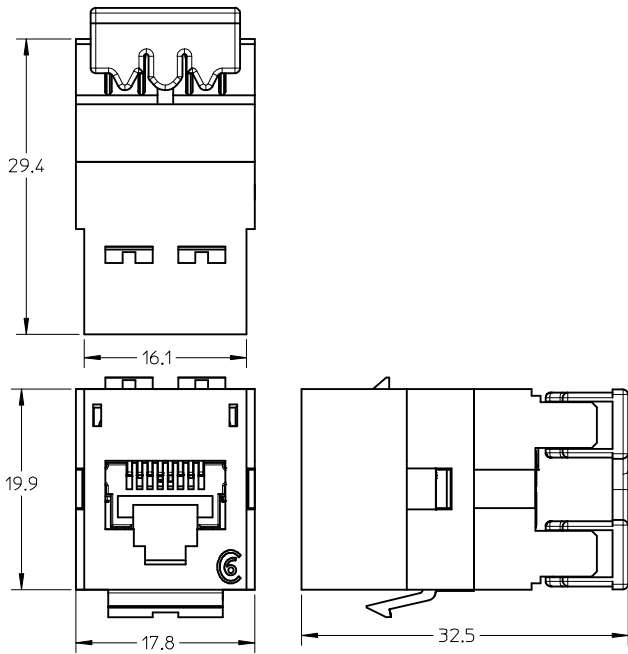
MPN NO.	SAP NO.	DESCRIPTION
KSJ-00018-02-I	181970250	DATAGATE + JACK CAT6 8W 568A/B-SHTR-WHT-INDIA
KSJ-00018-04-I	181970251	DATAGATE + JACK CAT6 8W 568A/B-SHTR-BLK-INDIA
KSJ-00018-PP-I	181970252	DATAGATE + JACK CAT6 8W 568A/B-SHTR-PRPL-INDIA
KSJ-00018-01-I	181970253	DATAGATE + JACK CAT6 8W 568A/B-SHTR-ALM-INDIA
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

ENTER DESCRIPTION	QUALITY SYMBOLS
EC NO: MTS2016-0054 DRW: NBP 2017/08/08 CHK: NKUMAR02 2017/08/17 APPR: PCG 2017/08/31	$F_A = 0$ $F_B = 0$ $F_C = 0$
B1	REV

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
PLACES	mm	INCH	DRAWN BY	DATE	TITLE	
4 PLACES	± ---	± ---	KGAJULA	2005/09/15	JACK C6, GSC, PACKAGED	
3 PLACES	± ---	± ---	CHECKED BY	DATE		
2 PLACES	± ---	± ---	JKUMAR	2005/09/15	molex	
1 PLACE	± 0.51	± ---	APPROVED BY	DATE		
0 PLACE	±	±	JKUMAR	2005/09/15	DOCUMENT NO. SD-18197-001	
ANGULAR ±---°			MATERIAL NO.		SHEET NO. 1 OF 1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

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10 9 8 7 6 5 4 3 2 1



NOTES:

1. MATERIALS :

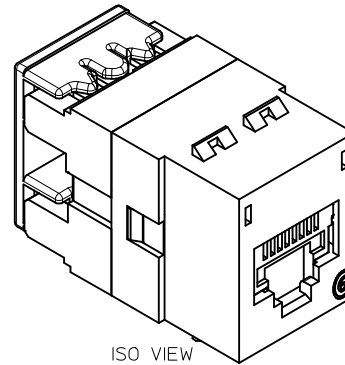
- JACK HOUSING : POLYCARBONATE (PC), UL94V-0
- JACK CONTACT : COPPER ALLOY
- IDC HOUSING : POLYCARBONATE (PC), UL94V-0
- IDC : COPPER ALLOY

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.

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ISO VIEW

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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
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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
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ENTER DESCRIPTION EC NO: MTS2016-0054 DRW: NBP CHKD: NKUMAR02 APPR: PCG	2017/08/08 2017/08/17 2017/08/31	QUALITY SYMBOLS F _A =0 F _B =0 F _C =0	DESCRIPTION REV
	B1		

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	mm	INCH	DRAWN BY KGAJULA	DATE 2005/09/15	TITLE JACK C6, GSC, PACKAGED	
4 PLACES	± ---	± ---	CHECKED BY JKUMAR	DATE 2005/09/15	molex SD-18197-001 SHEET NO. 1 OF 1	
3 PLACES	± ---	± ---	APPROVED BY JKUMAR	DATE 2005/09/15		
2 PLACES	± ---	± ---	MATERIAL NO.			
1 PLACE	± 0.51	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOCUMENT NO.	
0 PLACE	±	±	SEE CHART		SD-18197-001	
ANGULAR ±---°		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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