



NOTES:

- CONNECTOR ASSEMBLY INSTRUCTIONS:
 - STRIPED CABLE WHICH IS INSERTED INTO THE GROMMET CAP & GROMMET SEAL HAS TO BE CRIMPED WITH RECEPTACLE TERMINAL.
 - CLEAN THE CRIMPED CABLE WITH AIR TO REMOVE DUST & FOREIGN PARTICLES IF ANY.
 - THE CRIMPED CABLE HAS TO BE ASSEMBLED IN TO THE CONNECTOR HOUSING WITH SEAL. FOLLOWED BY SEATING THE GROMMET SEAL IN TO THE CONNECTOR HOUSING. & LOCKING THE GROMMET CAP WITH CONNECTOR HOUSING.
- CONNECTOR HOUSING (WITH PERIPHERAL SEAL), GROMMET SEAL & GROMMET CAP HAVE TO BE PROCURED AS A UNIT.
- RECEPTACLE TERMINAL 39000038 TO BE PROCURED SEPARATELY.
- CABLE USED IS 0.5 FLR YB AS DIN. STD
CABLE OD :1.6 MM TO 2.0 MM
- PRODUCT VALIDATED FOR PS-36646-001.
- ENSURE SEAL NOT BE DAMAGED DURING SEAL ASSEMBLY TO CABLE AND SEAL INSERTION PROCESS
- REFER PK-36647-011 FOR PACKAGING

ROHS COMPLIANT

SL. NO.	PART NUMBER	PART DESCRIPTION	MATERIAL	COLOR	QTY
3	366470002	GROMMET CAP	PA-66 UNFILLED	BLACK	1
2	366470004	GROMMET SEAL	LSR	BLUE	1
1	366470011	CONNECTOR HSG. WITH PERIPHERAL SEAL	PA-66 UNFILLED LSR	BLACK	1

DIMENSION UNITS		SCALE	CURRENT REV DESC:				
mm		4:1					
GENERAL TOLERANCES (UNLESS SPECIFIED)			EC NO: 176657		8 WAY SEALED CONNECTOR ASSEMBLY (KITTED)		
ANGULAR TOL ± 0.5°			DRWN: NVENKATESHSH 2017/11/16				
4 PLACES ±			CHK'D: SRAJARAM 2018/05/15		PRODUCT CUSTOMER DRAWING		
3 PLACES ±			APPR: SRAJARAM 2018/05/15				
2 PLACES ± 0.15			INITIAL REVISION:		DOCUMENT NUMBER: SD-36647-000 DOC TYPE: PSD DOC PART: 001 REVISION: A1		
1 PLACE ± 0.2			DRWN: HMR01 2009/05/28				
0 PLACES ±			APPR: KPRASAD 2009/05/29		MATERIAL NUMBER: 366470010 CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 1		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION				
		DRAWING		SERIES			
		A1-SIZE		36647			