



REV	ECN / ECR NO	DESCRIPTION	DATE	APPD
A		PRODUCTION RELEASE	29/05/2023	ROHAN
B	PCI-14099 , PCI-15251 , PCI-16049	dimension tol update and reference , Spacer between VI and Solenoid , Removal of Rubber block in VI	10-08-2023	ROHAN

BESMAK 4MW 090 FHCL (BLACK) APN: 340A0015818	
BESMAK 4FW 090 FHCL (NATURAL) APN: 340A0008245	

TUBULAR CABLE LUG CH-AC-04 16SQMM,M6 APN :340A0018124	
TUBULAR CABLE LUG CH-AC-03 16SQMM,M5 APN : 340A0018125	

NOTES				
1. ALL WIRES USED ARE AS PER ISO 6722 AND FLY-B STANDARD AND ATHER STANDARDS.				
2. VIEW OF ALL CONNECTOR SHOWN ARE FROM WIRE INSERTION SIDE.				
3. ALL DIMENSION ARE FROM REAR END OF CONNECTOR.				
4. WIRING HARNESS TO BE KEPT FREE FROM DUST, OIL AND MOISTURE FREE ENVIRONMENT.				
5. ENTANGLING OF WIRES IS NOT PERMISSIBLE WHILE INSERTING INTO CONNECTORS				
6. SUFFICIENT WIRE DIMENSIONS TO BE MAINTAINED BY THE SUPPLIER TO ENSURE WIRES ARE NOT STRESSED FROM END OF CONNECTORSTO THE TERMINAL CRIMPED AREA				
7. ALL DIMENSIONS ARE IN MM				
8. REFER ATHER STANDARD CONNECTOR SPECIFICATION AND PIN MAPPING (APN 340A0017461)				
THIS DRAWING IS PROPERTY OF ATHER ENERGY PVT LTD. UNAUTHORISED REPRODUCTION IN WHOLE OR IN PART IS PROHIBITED.				
MATERIAL: NA		UNIT: MM	HEAT TREATMENT: NA	FINISH: NA
NAME: RANJEET		DATE: 09-11-2022	PROJECT: 450X	
DRAFT: CHETAN		DATE: 09-11-2022	TITLE: VEHICLE INLET HARNESS ASSEMBLY 3.6 KW (SUPRAJIT SOLENOID)	
NPD: CHETAN		DATE: 09-11-2022	DRAWING NO: BF0802A002MNN	
APPD: ROHAN		DATE: 09-11-2022	REV NO: B	
THIRD ANGLE PROJECTION		SHEET 1 OF 1	SCALE: NTS	WEIGHT (Kg): 0.390
				SIZE: A2