



REV	ECN / ECR NO	DESCRIPTION	DATE	APPD
A		PRODUCTION RELEASE	16-10-2023	ROHAN
B	PCI-14099 , PCI-15251 , PCI-16049	dimension tol update and reference , Removed Spacer between VI and Solenoid , Removal of Rubber block in VI	18-08-2023	ROHAN M
C	PCI-14856	16 sq mm to 10 sq mm with CP resistor bug fix	10-11-2023	ROHAN M

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

VIEW E

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

VIEW E

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

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

NOTES

- ALL WIRES USED ARE AS PER ISO 6722 AND FLY-B STANDARD AND ATHER STANDARDS.
- VIEW OF ALL CONNECTOR SHOWN ARE FROM WIRE INSERTION SIDE.
- ALL DIMENSION ARE FROM REAR END OF CONNECTOR.
- WIRING HARNESS TO BE KEPT FREE FROM DUST, OIL AND MOISTURE FREE ENVIRONMENT.
- ENTANGLING OF WIRES IS NOT PERMISSIBLE WHILE INSERTING INTO CONNECTORS
- SUFFICIENT WIRE DIMENSIONS TO BE MAINTAINED BY THE SUPPLIER TO ENSURE WIRES ARE NOT STRESSED FROM END OF CONNECTORSTO THE TERMINAL CRIMPED AREA
- ALL DIMENSIONS ARE IN MM
- REFER ATHER STANDARD CONNECTOR SPECIFICATION AND PIN MAPPING (APN 340A0017461)
- SOLENOID PUSH/PULL HOLDING FORCE - 7 to 12 N

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	MATERIAL:	NA	UNIT:	MM	HEAT TREATMENT:	NA	FINISH:	NA
	NAME	MAHARAJA	DATE	10-11-2023	PROJECT:	450X		
	DRAFT	ROHAN M	10-11-2023	TITLE:	VEHICLE INLET HARNESS ASSEMBLY 3.6 KW (SUPRAJIT SOLENOID)			
	ENG	CHETAN	10-11-2023	DRAWING NO:	BF0802A002MNN			
	APPD	ROHAN	10-11-2023	REV NO:	C			

SHEET 1 OF 1	SCALE: NTS	WEIGHT (Kg):	0.390	SIZE: A2
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