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CAN / ELECTRONICS POWER
P/N: HIROSE HR30-6R-6S (71)

FOLLOWING NC MACHINED ON TOP OF ENCLOSURE
1) 'AVENTECH RESEARCH INC.'
2) 'PWR / CAN' UNDER POWER / CAN PORT
3) MODEL NUMBER AS 'MODEL: AIMMS-30'
4) SERIAL NUMBER AS 'SERIAL NO: AIMMS30ADPXXXX'

MATERIAL: 6061-T6 ALUMINUM
FINISH: TITANIUM NITRADE (TiN)
ON ELECTROLESS NICKEL

8 x STATIC
PRESSURE PORTS

2 x ANGLE-OF-ATTACK
DIFFERENTIAL
PRESSURE PORTS

TOTAL (PITOT)
PRESSURE PORT

2 x SIDESLIP
DIFFERENTIAL
PRESSURE PORTS

REVERSE FLOW VENTILATION CHAMBER
HOUSING FOR RH SENSOR

TITLE AIMMS-30 ADP TECHNICAL SPECIFICATIONS DRAWING				
DRAWN BY V. MANIVASAKAN	APPROVED BY B. WOODCOCK	DATE ISSUED 10 - 09 - 2013	MATERIAL SEE NOTES	FINISH SEE NOTES
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND METRIC DIMENSIONS IN BRACKETS [] TOLERANCES: TWO PLACE DECIMAL +/- 0.004 THREE PLACE DECIMAL +/- 0.001		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AVENTECH RESEARCH INC.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF AVENTECH RESEARCH INC. IS PROHIBITED.		
		DWG NO. AIMMS30-TSD	EDITION A	SHEET 1 OF 3

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