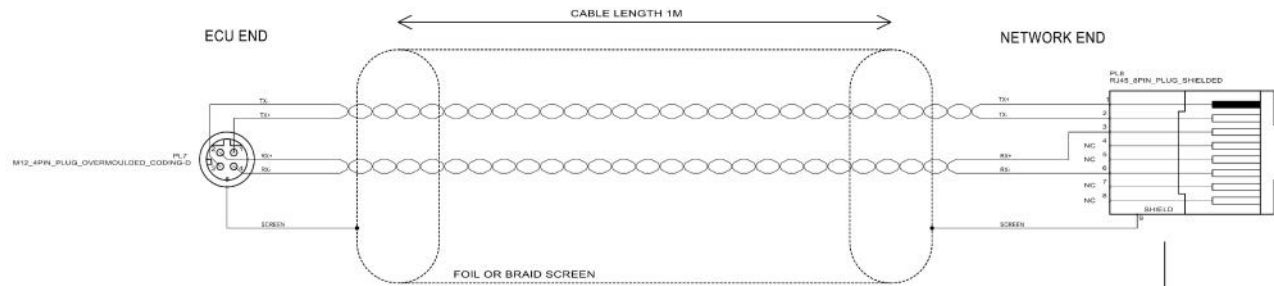


Revision Notes.				
R1 -				
APA: -	Drawn: -	Checked: -	Approved: -	Date: -

ETHERNET CABLE 1M



CATEGORY 5 STP/FTP OR 2-PAIR EQUIVALENT
M12 CONNECTOR ACCORDING TO IEC61076-2-101
8P8C MODULAR PLUG (RJ-45) ACCORDING TO ISO/IEC 8877:1992

TEMPERATURE AND HUMIDITY - REF. TEST PARAMETERS SHEET 9:
EN 60068-2-1:2007 TESTS Ab/Bb: COLD AND DRY HEAT
EN 60068-2-14 TEST Nb, THERMAL CYCLING
EN 60068-2-14 TEST Na, THERMAL SHOCK
EN 60068-2-5:2011, SIMULATED SOLAR RADIATION
EN 60068-2-78 TEST Ca, STEADY STATE DAMP HEAT
EN 60068-2-30 TEST Db, CYCLIC DAMP HEAT

FLUID CONTAMINATION - REF. TEST PARAMETERS SHEET 9:
EN 60068-2-74:2000, FLUID CONTAMINATION
EN 60068-2-52:1996 TEST Kb, SALT SPRAY

INGRESS PROTECTION - REF. TEST PARAMETERS SHEET 9:
EN 60529:1992 IP65 AND IP67 WHEN MATED
** INGRESS PROTECTION, FLUID CONTAMINATION SPEC. AT ECU END ONLY **

FLEXIBILITY:
CABLE SHALL BE FLEXIBLE. BEND RADIUS: 100MM MAX.
CABLE SHALL BE STRANDED NOT SOLID CORE.

WIRE COLOURS AS PER TIA/EIA-568-B
IF CAT5/5E CABLE WITH 4-PAIRS IS USED, CONNECT REMAINING PAIRS TO RJ-45 END ONLY AS SPECIFIED IN THE ABOVE STANDARD

APPLICATION SOLUTIONS ELECTRONICS & WIRE LTD	
TITLE NAME:	0644_6s1e
ISSUE NO:	ASL360 CAB. NO. ETHERNET CABLE 01
SHEET:	3 OF 3

- NOTES.
1. MANUFACTURERS SCHEMATICS FOR REFERENCE ONLY.
2. THIS DRAWING IS FOR RELEASE PURPOSES ONLY AND MAY NOT ACCURATELY REPRESENT THE PRODUCT.

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Assembly Pt Approval NOT REQUESTED	Approved by S.MATTHEWS	Checked by B.CHILDS	Drawn by M.POTTER
Angle of Projection 	Units mm	Scale N/A	Released 21/02/13
	Status RELEASED	ASL360-ETH CAB	
	Part No 4337	BE-002331-00-13	