





COMPREHENSIVE OUTPUT REPORTS FOR MANUFACTURE

Arcadia Manufacturing reports make it easy to generate manufacturing documentation not only as a harness manufacturer but also for prototype harness builds or in-house production.

Detailed reportscreate a seamless interface between your engineers and the manufacturing technicians avoiding wasted time associated with manual methods such as questions and clarifications associated with interpreting a drawing alone.

Start manufacturing with the Arcadia Advantage today!



MANUFACTURINGOUTPUT



FEATURES

Connector Loading Illustrations with Wire Higlighting

Manufacturing Ready Adjusted Wire Cutting Lengths

Splice Configurations with Illustrations

Full BOM Output Ready for Component Sourcing

Report Archiving & BOM Output to PLM

Report Output to Excel, PDF and other Formats

Location Information for BOM Items on Formboard

Configurable Report Contents & Length Adjustments

CREATE REPORTS AUTOMATICALLY FROM DRAWINGS

Arcadia Manufacturing reports can be automatically and instantly generated from any harness or formboard drawing. This allows clear instructions for harness technicians.

ARCADIA MANUFACTURING OUTPUT BENEFITS

Wire point-to-point lengths are adjusted to add a manufactuiring allowance as well as per-cavity wire add-ons to allow connectors to be dressed correctly for the required layout Arcadia BOM reports, cutting lists, etc. can be shared with purchase for distribution for quote or materials procurement. Arcadia reports can be automatically generated and uploaded to PLM for use by other buisness units & departments such as build support.

ADVANCED FEATURES



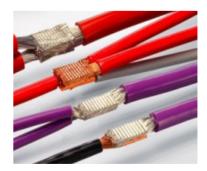
Customisable Reports

Report measurement units, cross reference part numbers and displayed columns can easily be configured for your companies preferred layout. Multiple profiles are also supported for build locations.



BOM Component Locations

Manufacturing reports are integrated with an Arcadia Harness & Formboard, when these are generated they can give drawing locations for all BOM parts required to manufacture your harness on the board itself or the customer drawing.



Auto Splice Specification

Splices can be automatically selected both for Ultrasonic & Crimp splice types, Arcadia will aslo automatically assign the correct type, and diameter of Heat-Shrink-Sleve from your customer profile

