

Design & Development Job Progress

Job Number 960110 Pulse Oximeter probes

Date : _____

Job Application		
Quote Preparation	Preliminary Drawings	Design Compliance
Purchasing	Working Drawings	Construction
March 98 Meeting JSL SN.GGL.PL.DIL to decide to manufacture Viamed probes		
March 98 DIL JSL visit LIP to assess manufacture of probe plastic parts		
Medilink visit to advise on local companies in plastic moulding		
March 1998 visit to Hi Tech Plastics to assess a probe design		
June 1998 JSL GGL visit Envitec discussed possibility of joint project		
Met Envitec & S Gorsky from Imaginex(Daishin LED supplier and ex designer of Aristo.Heathrow airport		
Hamamatsu visit to Viamed session on LED theory		
SN visit to Hamamatsu offices in London		
Medilink visit to Viamed concerning local suppliers		
SN visit to Medilink		
April 1998 JSL SN visit to Hi Tech order placed for Pips & strain relief		
August JSL DIL Envitec Wismar		
August SN JSL visit Whitby and chandler. Pad is to be compress moulded and cleaned.		
BICC discussions on cables		
Oct 1998 discussion with Goss components on springs. Springs and diagrams sent to Goss & subsequently ordered.		
Dec 1998 First batch of sensor medics probes using PDI detectors : production techniques tested and changed see assembly manual		
Jan 1999 Visit to USA on fact finding on SpO2 probe components BetaBiomed; Production techniques,test equipment, component specs and sourcing,opto electronics, connectors clips, sub assemblies complete assemblies, quality control Photonic Detectors Inc;Production techniques,test equipment, component specs and sourcing,opto electronics, connectors clips, sub assemblies complete assemblies, quality control MCI; QA Advantage Medical;Production techniques,test equipment, component specs and sourcing,opto electronics, connectors clips, sub assemblies complete assemblies, quality control Medical Concepts; Production techniques,test equipment, component specs and sourcing,opto electronics, connectors clips, sub assemblies complete assemblies, quality control This visit brought new ideas and sources of new materials. Each company offered a different advantage		

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