Flat Coil Value Stream Map

Schedule Production, Allocate wire from KC wire DB, Order materials if not available in consignment & to replenish consignment, Print CAD drawing & Job Card traveler

- RFQ from Customer
- PO Placed by Customer
- Enter data or nameplate in Job Card & quote price
- Enter Job Card # & PO#
- Wire & Glass Tape Suppliers
- Tape Suppliers
- Dip Supplier
- Sleeveing Supplier
- Tape Suppliers
- Consignment Inventory
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- Glassed Yes / No
- Copper Wire
- Sticky tape &/or turn tape
- Sleeveing
- Tape
- Cut Sleeveing
- Use CAD dwg, make simulated core & verify coil fit
- Loop Dip & Dry
- Glass Wire
- Loop
- Strip Leads
- Set Sleeves
- Machine Tape
- Machine Preform
- Machine Spread
- Bend Leads
- Vice Form
- Performance Test
- Package/Prepare for Shipment
- Packaging Suppliers
- Box, Foam, Paper, Skid