

GENERAL WIRE PRODUCTS INC.
425 SHREWSBURY STREET
WORCESTER, MA. USA 01604
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05/09/14

TO:IEWC

ATTN: ROBIN STEPHENS

RE: SPECIFICATION ON GWP P/N 030-21840

DESCRIPTION: THE CABLE OUTLINED HERE IS A 4 PAIR OVERALL SHIELD 100 OHM
IMPEDANCE.

CONDUCTOR: #24 7/32 TINNED COPPER	OD .024"
INSULATION: .013 WALL FOAMED POLY	.050"
COLOR: BLU/WHT - WHT/BLU; ORG/WHT-WHT/ORG; GRN/WHT - WHT/GRN; BRN/WHT-WHT/BRN;	
SPIRAL STRIPE PER CODE	
TWIN 2/C PER CODE 1.25" LAY	.100"
CABLE 4 PRS. 5" LAY	.197"
CLEAR MYLAR BINDER O/A	.201"
TAPE W/ ALUMINUM MYLAR (FOIL IN) + # 24 7/32 TC DRN	.205"
JACKET: .030 FLAME RETARDANT PVC COLOR: CHROME	.265"

PRINT: "E102194 CL2 (UL) 24 AWG 75 C CM C(UL) US"

ELECTRICAL DATA

CAPACITANCE:	13	PF/FT.
IMPEDANCE:	100	OHMS
VELOCITY OF PROPAGATION:	75	%

PREPARED BY: THOMAS P. ANDREWS JR.