	REV	REVISION DESCRIPTION	DATE	DRAWN	APPVD	DATE
	01	INITIAL RELEASE PER DCN 0102680	3/20/06	EWR		
	02	DCN 0102640 ADD APPROVED MFG.	5/1/06	СН		
	03	UPDATE SPEC WITH ROHS CERT ECO-807	3/6/07	CH		

## NOTES:

RIBBON CABLE - 14 conductor
1.0mm Round Conductor Flat Cable
28AWG (7x36) stranded copper conductors
Gray PVC with pin #1 edge marked
MOLEX PN 82-28-3020 (20 conductor, 6 circuits stripped off)

2. 2mm Ribbon Female Polarized Connectors

IDC connection to ribbon

Contacts:

Preferred: beryllium copper plated Alternate: phosphor bronze plated

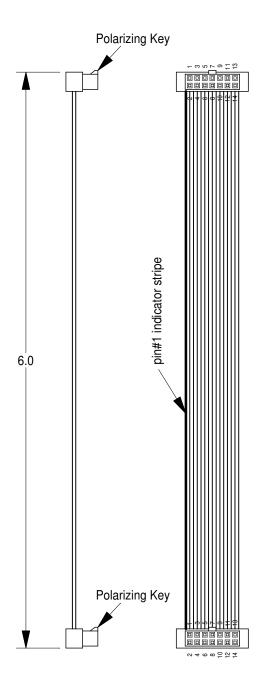
30 micro inches Gold plating over 50 micro inches Nickel

AMP PN 1-111623-9 Molex PN 087568-1444

Central Components Manufacturing PN AFC-05C-14-B-SG

Connectors mate to 0.5mm square posts on 2mm centers Molex PN 87832-1420 or 87832-1421 (Xilinx PN 2600266)

- 3. Cable is 100% tested for continuity, shorts and opens.
- 4. LEAD FREE / RoHS COMPLIANT



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