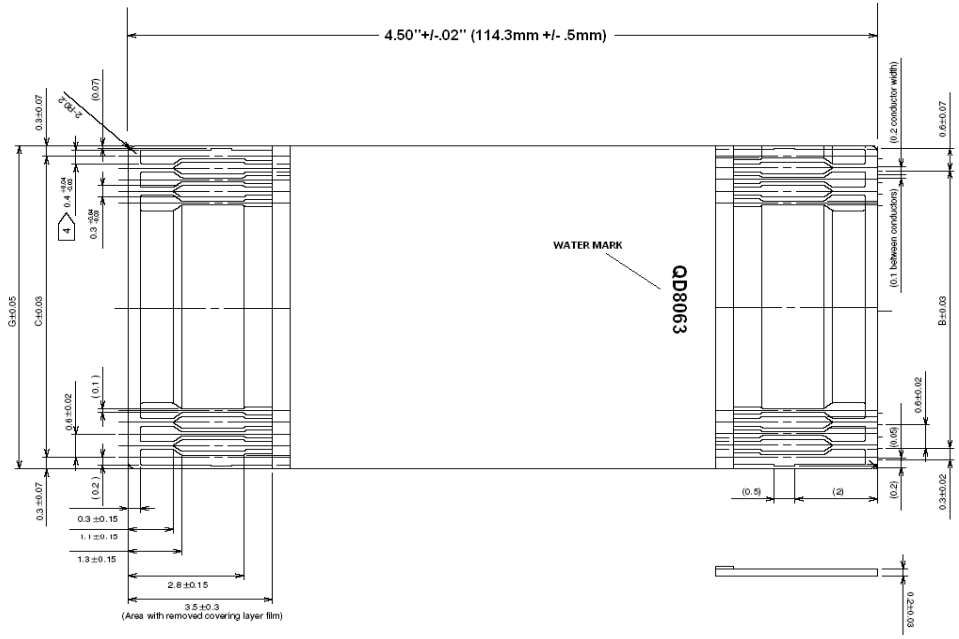
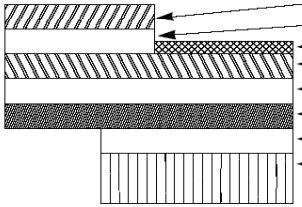


Pitch = 0.3mm
Conductors = 45

MATING CONNECTOR:
HIR FH23-45S-0.3SHW(05)
OR EQUIVALENT



Material Name	Material		Thickness (μm)
Covering film layer.	Polyamide	1 mil thick.	25
Cover adhesive			25
Surface treatment	**Gold** plating		5
Copper foil	Cu	1oz	35
Base adhesive			25
Base film	Polyamide	1 mil thick	25
Reinforcement material adhesive	Heat-hardened adhesive		30
Stiffener	Polyamide	3 mil thick	75
	Total		195

DWG BY: MHB	4/21/2009	DRAWINGS ARE NOT TO SCALE. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED. ALL TOLERANCES ARE +/- 0.50" UNLESS OTHERWISE SPECIFIED
CHK BY:	DATE:	
APPR: -	DATE: -	

REVISION HISTORY

REV		DATE	APPROVED
--------	INITIAL RELEASE	4/21/09	MHB
A			
B			
C			
D			

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