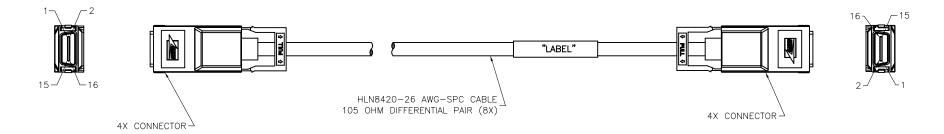
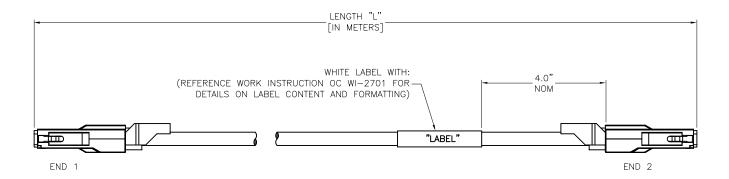
		REVISIONS		
[	LTR.	DESCRIPTION	DATE	APP.
Ī	R	DCN NO 03-216	10/01/03	$\times$





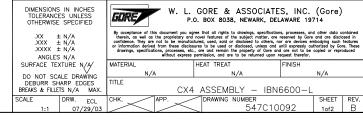
## NOTES:

- 1- DIFFERENTIAL Z. SHALL BE 105 ± 5 OHMS BETWEEN LEGS OF ANY DIFFERENTIAL PAIR.
- 2- MAXIMUM DIFFERENTIAL SKEW BETWEEN LEGS OF ANY DIFFERENTIAL PAIR IS RECOMMENDED TO BE LESS THAN 120 PSEC.
- 3- CROSSTALK: ≤ 4%
- 4- LENGTH TOLERANCE: 5 METERS AND UNDER +4.0 INCHES/-0.0 INCHES

OVER 5 METERS +6.0 INCHES/-0.0 INCHES

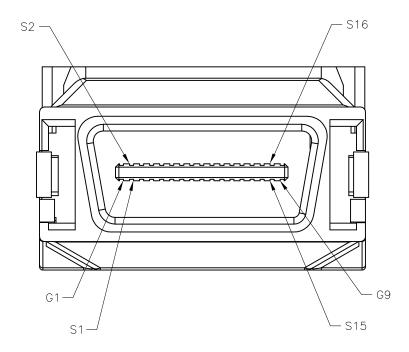
- 5- CABLE EMI SHIELD SHALL BE TERMINATED TO BOTH CONNECTOR SHELLS.
- 6- CUSTOMER WILL SPECIFY LENGTH (IN METERS) BY INSERTING DESIRED LENGTH AS A DASH NUMBER AFTER THE IBN PART NUMBER WHEN ORDERING.
- 7- CONNECTOR PINOUT AND DETAIL ON PAGE 2.

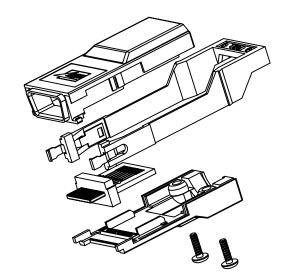
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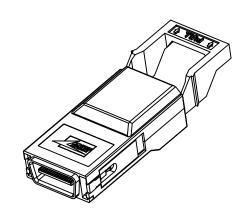


	REVISIONS		
LTR.	DESCRIPTION	DATE	APP.
R	DCN NO 03-216	10/01/03	$\times$

WIRING CHART					
	END 1	END 2			
POS. # ASSIGN		POS. #	ASSIGN		
G1-G8	SIGNAL GROUND	G1-G8	SIGNAL GROUND		
1	R+ (BIT 0)	16	T+ (BIT 0)		
2	R- (BIT 0)	15	T- (BIT 0)		
3	R+ (BIT 1)	14	T+ (BIT 1)		
4	R- (BIT 1)	13	T- (BIT 1)		
5	R+ (BIT 2)	12	T+ (BIT 2)		
6	R- (BIT 2)	11	T- (BIT 2)		
7	R+ (BIT 3)	10	T+ (BIT 3)		
8	R- (BIT 3)	9	T- (BIT 3)		
9	T- (BIT 3)	8	R- (BIT 3)		
10	T+ (BIT 3)	7	R+ (BIT 3)		
11	T- (BIT 2)	6	R- (BIT 2)		
12	T+ (BIT 2)	5	R+ (BIT 2)		
13	T- (BIT 1)	4	R- (BIT 1)		
14	T+ (BIT 1)	3	R+ (BIT 1)		
15	T- (BIT 0)	2	R- (BIT 0)		
16	T+ (BIT 0)	1	R+ (BIT 0)		
HOUSING	CHASSIS GROUND	HOUSING	CHASSIS GROUND		







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DIMENSIONS IN INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED

.XX ± N/A .XXXX ± N/A .XXXX ± N/A .ANGLES N/A SURFACE TEXTURE N/A/ DO NOT SCALE DRAWING DEBURR SHARP EDGES BREAKS & FILLETS N/A MAX.

DRW. ECL 07/29/03



W. L. GORE & ASSOCIATES, INC. (Gore) P.O. BOX 8038, NEWARK, DELAWARE 19714

ı	MATERIAL	HEAT TREAT	FINISH	
N/A		N/A	N/A	
	TITLE			
	CX4	FASSEMBLY - IBN	6600-L	
Ī	CHK. APP.	DRAWING NUMBER	SHEET	REV.
		547C10	092 2of2	В