



NOTES:

1. PART NUMBER LEGEND: 64038-0XXBQ(N OR E).
- Z REFERS TO CABLE CONSTRUCTION (0 = NON PLENUM RATED)
 - CABLE CONSTRUCTION STYLE B
 - (N OR E), N REFERS TO NON EQUALIZED CIRCUIT, E REFERS TO EQUALIZED CIRCUIT IN THE ASSEMBLY.
 - 0
 - XX, REFERS TO THE LENGTH IN METERS.
2. THE CONNECTOR SYSTEM USED IN THIS ASSEMBLY IS THE BERG MICROPAX™ HIGH DENSITY CONNECTOR SYSTEM.
- EXAMPLE OF A PART NUMBER FOR A 10 METER ASSEMBLY, NON-PLENUM RATED CABLE, STYLE B CONSTRUCTION, NON EQUALIZED CIRCUIT: 64038-010BON.
3. THE CONNECTOR IS A TWO ROW, HIGH DENSITY, 100 POSITION, PLUG CONNECTOR.
4. FOR ELECTRICAL SCHEMATIC, SEE CHART 1 AND CHART 2 ON SHEET 3 AND 4
5. FOR DIMENSIONAL CHARACTERISTICS ON THE FINISHED ASSEMBLY SEE SHEET 2.
6. MINIMUM CABLE LENGTH IS 1 METER.
7. POSITION 1 (PIN 1) OF ASSEMBLY IS IDENTIFIED BY A COLORED DOT ON CAN SURFACE.
8. P1 & P2 LABELS ARE TO BE PLACED ON EACH CABLE END
9. P/N LABEL TO BE PLACED ON EACH ASSEMBLY
10. FERRITE TO BE LOCATED APPROXIMATELY AS SHOWN AND SECURED WITH CABLE TIES.

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		BERG ELECTRONICS Cable Assembly Division	
ltr	ecn no	dr	date	linear	angles	dr	chr	appd	projection	scale	title
A	RELEASE	JSS	1/20/00							INCH	HIPPI 6400 CABLE ASSEMBLY NON PLENUM RATED
B	200-F-018	JSS	1/20/00								
C	200-F-032	JSS	2/14/00								
D	200-F-037	JSS	2/21/00	JSSTARON		11/18/99					
E	200-F-058	JSS	3/16/00	JSSTARON		11/18/99					
									NTS		product family
											HIPPI
											code
											size
											dwg no
											B
											64038
											sheet
											5 of 5
sheet index	revision sheet										cage code
											22526