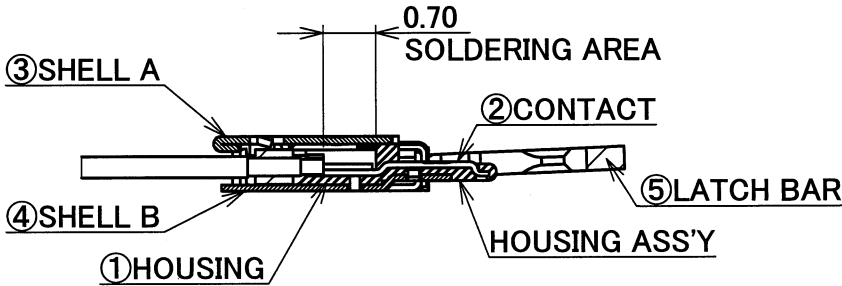
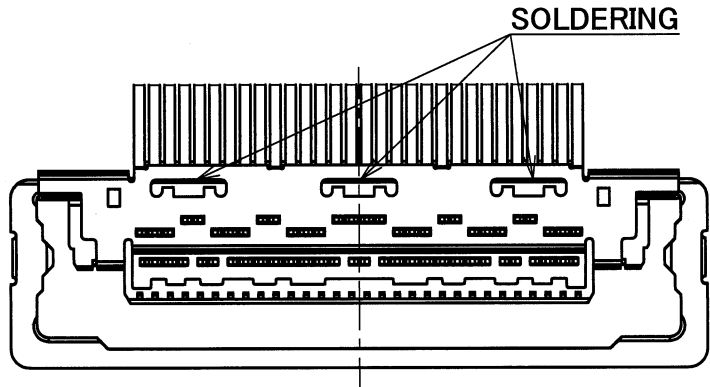
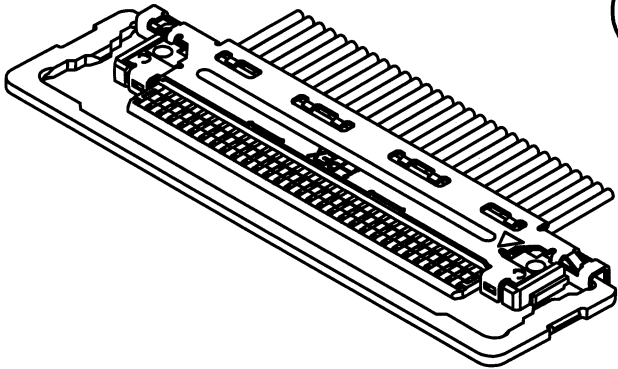


Recommended P/N		20472-0**T-10R			
PART NO.	POS.	A	B	C	D
20472-030T-10#	30	11.60	12.40	18.44	13.00
20472-040T-10#	40	15.60	16.40	22.44	17.00

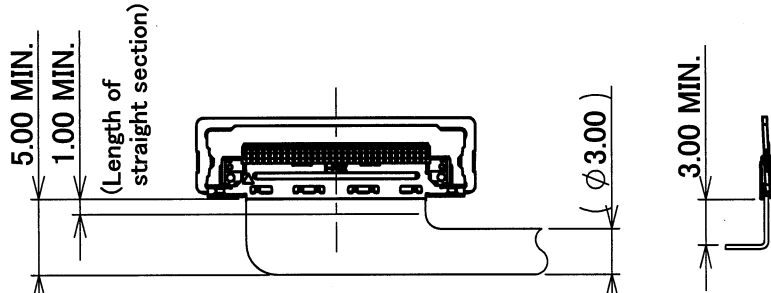
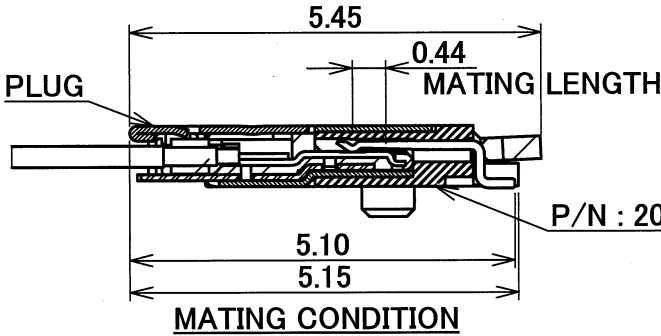
P/N : 20472-#**T-10#

HOUSING MATERIAL TYPE
WITHOUT MARK : Non Red Phosphorus Free
R MARK : Red Phosphorus Free

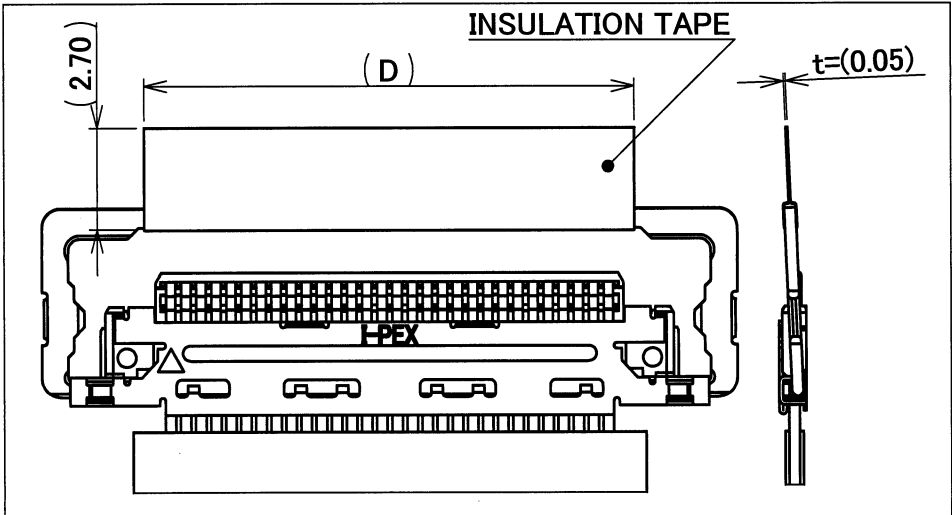
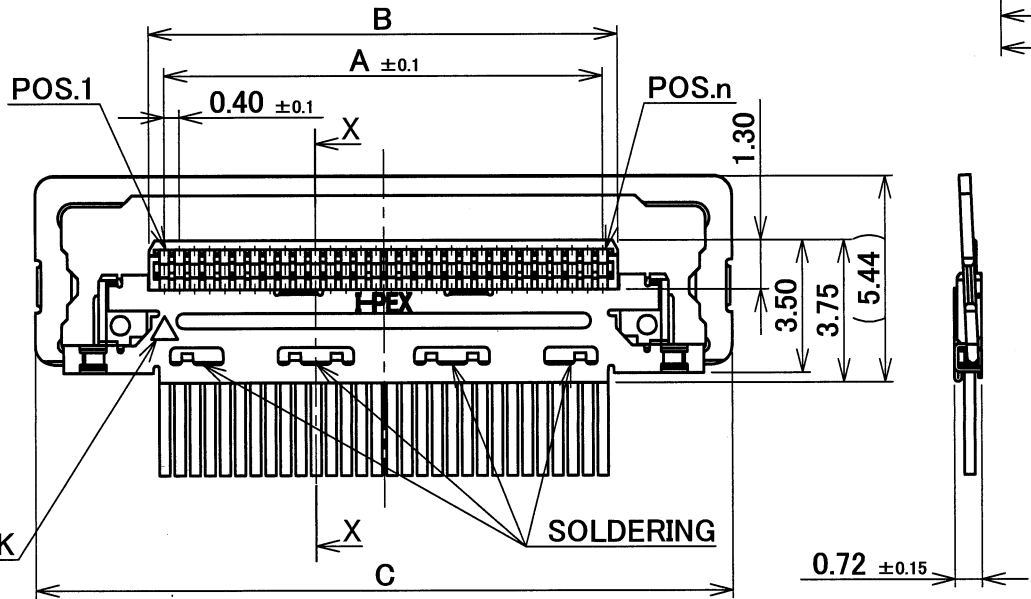
POS.
0: WITH LATCH BAR
1: WITHOUT LATCH BAR



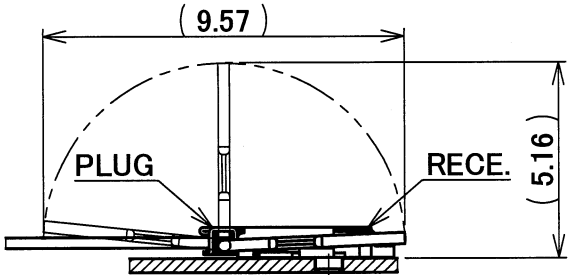
SECT. X-X
(S=10/1)



RECOMMENDED CABLE BENDING DIMENSIONS

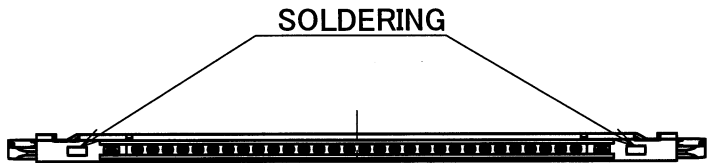


INSULATION TAPE RECOMMENDED DIMENSIONS



LATCH MOVEMENTS

NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS
5	LATCH BAR	SUS	
4	SHELL B	PHOSPHOR BRONZE	Au 0.05 μ m MIN. OVER Ni 1.00 μ m MIN.
3	SHELL A	PHOSPHOR BRONZE	Au 0.05 μ m MIN. OVER Ni 1.00 μ m MIN.
2	CONTACT	PHOSPHOR BRONZE	Au 0.1 μ m MIN. OVER Ni 1.00 μ m MIN.
1	HOUSING	LCP	UL94V-0, BLACK



WITH LATCH BAR

10	Z180949	M.N	July/20/'18	Y.S	ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION 	SERIES No. R2R0R1	CUSTOMER COPY		
9	Z160058	K.H	Jan./21/'16	K.N	6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
8	Z150766	K.H	July/07/'15	Tom	GENERAL TOLERANCE.				TITLE CABLINE®-CBL PLUG CABLE ASS'Y	SCALE 5:1			
7	Z12611	C.S	July/26/'12	Tom	DWG.	DATE							
6	Z12056	Y.W	Jan./24/'12	E.K	T.Shiiya	Jan./13/'09							
5	Z11697	C.S	Dec./26/'11	E.K	CHK.	DATE							
REV.	ECN	BY	DATE	APP.	APP.	DATE			DWG. No.	20472	SIZE A3	SHEET 1/4	REV. 10
REVISION RECORD					E.Kawabe	Jan./27/'09							

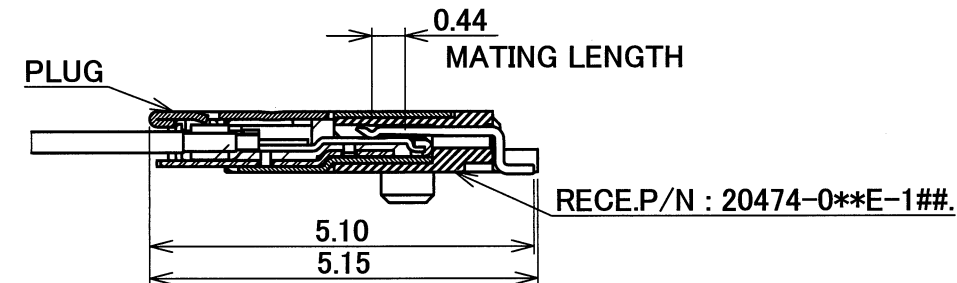
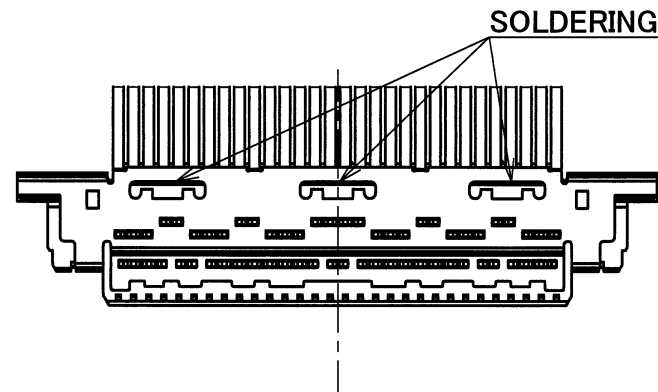
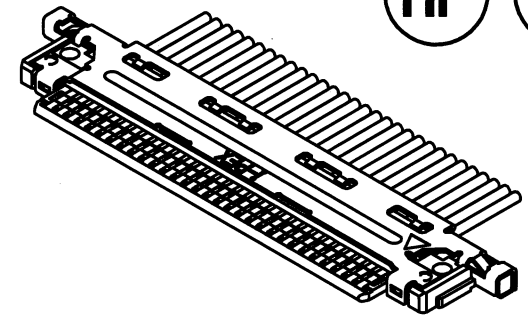
PART NO.	POS.	A	B	E
20472-130T-10#	30	11.60	12.40	16.94
20472-140T-10#	40	15.60	16.40	20.94

P/N : 20472-***T-10#

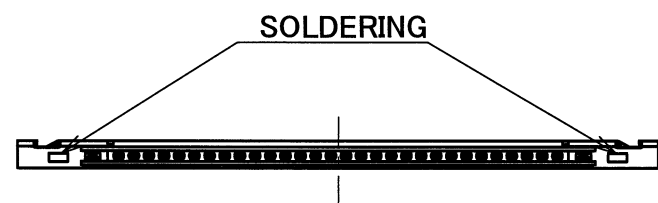
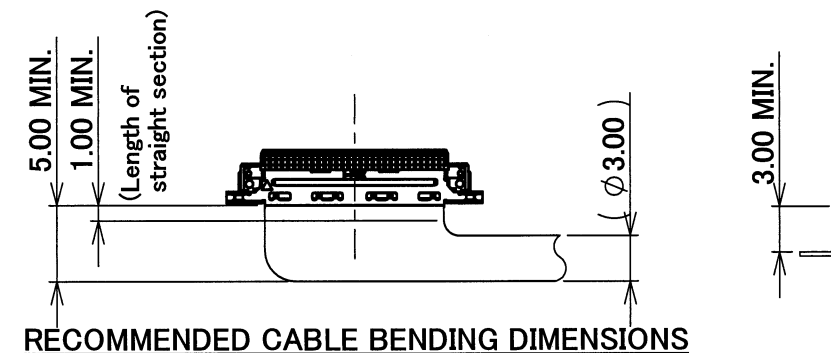
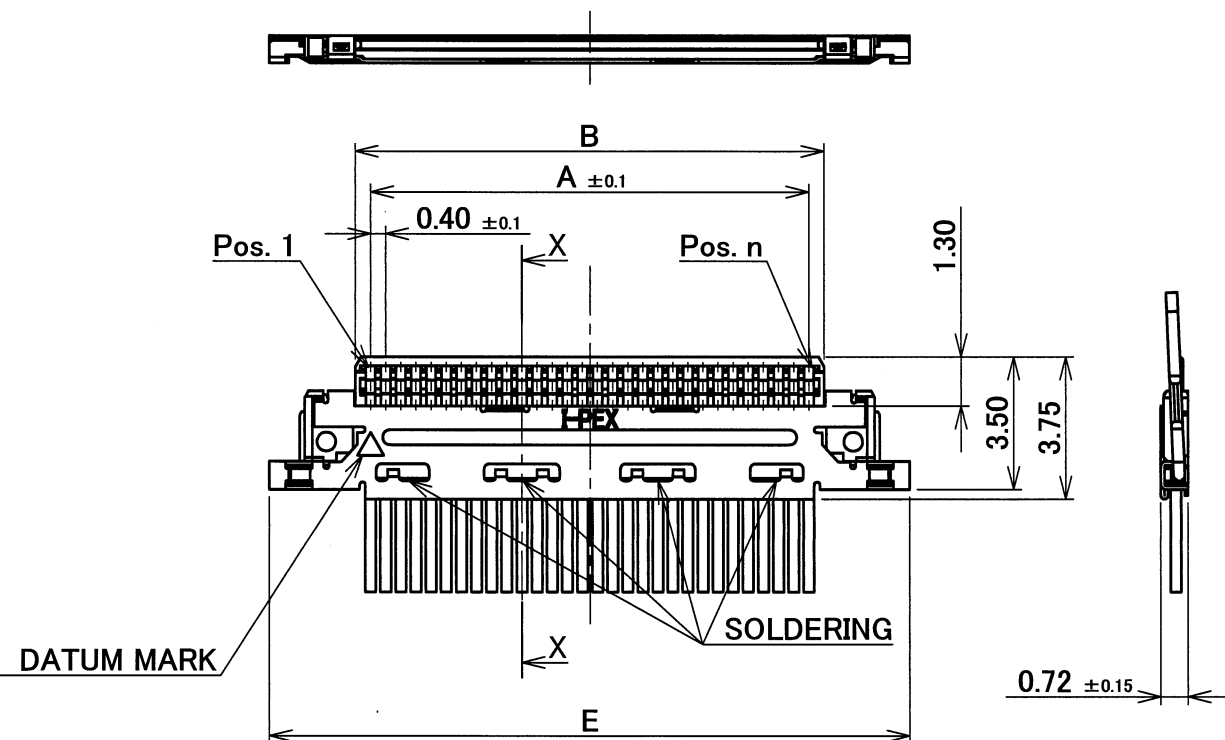
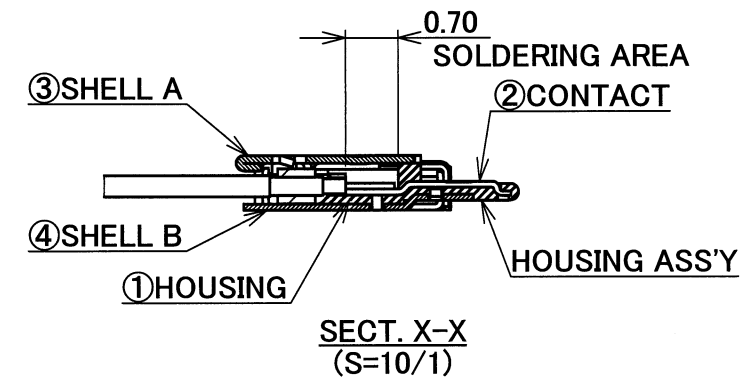
HOUSING MATERIAL TYPE
WITHOUT MARK : Non Red Phosphorus Free
R MARK : Red Phosphorus Free

POS.

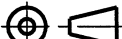

0: WITH LATCH BAR
1: WITHOUT LATCH BAR



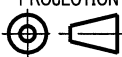

MATING CONDITION



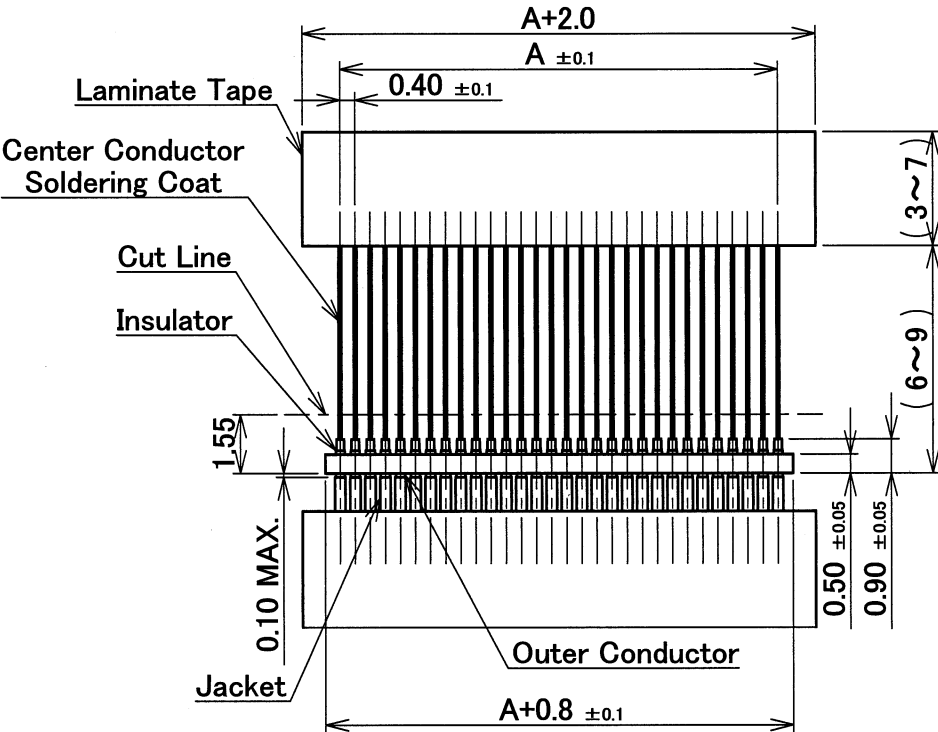
WITHOUT LATCH BAR

ANGLE	±2°	6 OVER 30 MAX.	±0.3	<div>PROJECTION</div> 	SERIES No. R2R0R1	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
GENERAL TOLERANCE.				<div>TITLE</div> <div>CABLINE®-CBL PLUG CABLE ASS'Y</div>		SCALE		
DWG.	DATE					5:1		
CHK.	DATE					UNIT		
						mm		
APP.	DATE			DWG. No.	20472	SIZE	SHEET 2/4	
						A3	REV. 10	

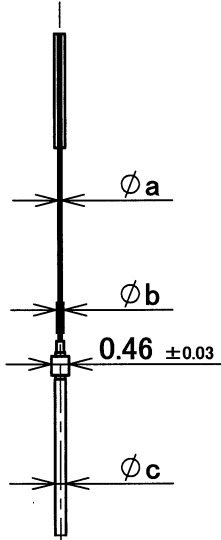
ITEMS	SPECIFICATION
APPLICABLE CABLE	MICRO COAX : AWG# 40, 42, 44 DISCRETE : AWG# 36
RATING VOLTAGE	100V AC (PER A CONTACT)
RATING AMPERAGE (FOR CONTACT)	0.1A AC/DC [AWG#44] 0.24A AC/DC [AWG#42] 0.3A AC/DC [AWG#40] 0.8A AC/DC [AWG#36]
OPERATING TEMPERATURE	233~358K(−40°C~+85°C)
OPERATING HUMIDITY	85% MAX.(NON-CONDENSING)
CONTACT RESISTANCE	INITIAL : 275mohm MAX. (AWG#36)/ AFTER TEST : \triangle 40mohm MAX. 600mohm MAX. (AWG#40) 700mohm MAX. (AWG#42) 1080mohm MAX. (AWG#44)
GROUND SHELL RESISTANCE	INITIAL : 50mohm MAX. / AFTER TEST : \triangle 40mohm MAX.
INSULATION RESISTANCE	INITIAL : 1000Mohm MIN. / AFTER TEST : 500Mohm MIN.
DIELECTRIC WITHSTANDING VOLTAGE	AC250V 1min
DURABILITY	30 CYCLES
MATING FORCE (INITIAL / AFTER TEST)	30P : 10N MAX. 40P : 12N MAX.
UNMATING FORCE (INITIAL / AFTER TEST)	30P : 3.0N MIN. 40P : 4.0N MIN.
CABLE RETENTION FORCE	30P : 14.70N MIN. 40P : 19.60N MIN.
PRODUCT SPECIFICATION	PRS-1421
TEST REPORT	TR-08030
INSTRUCTION MANUAL	HIM-09002
ASSEMBLY MANUAL	ASM-09002

ANGLE	±2°	6 OVER 30 MAX.	±0.3	<div>PROJECTION</div> 	<div>SERIES No.</div> <div>R2R0R1</div>	CUSTOMER COPY			
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5						
GENERAL TOLERANCE.				<div>TITLE</div> <div>CABLINE®-CBL PLUG CABLE ASS'Y</div>	<div>DWG. No.</div> <div>20472</div>	SCALE			
DWG.	DATE					5:1			
CHK.	DATE					UNIT			
APP.	DATE					SIZE	A3	SHEET	3/4

PART NO.	POS.	A
20472-#30T-10#	30	11.60
20472-#40T-10#	40	15.60



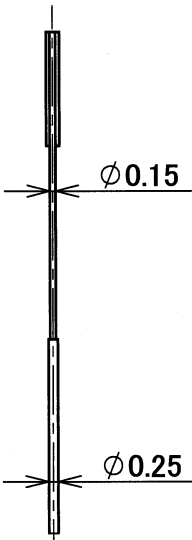
RECOMMENDED MICRO COAX CABLE DIM.





MICRO COAX CABLE

MICRO COAX CABLE DIM.

	a	b	c
#40	0.09	0.21	0.33
#42	0.075	0.20	0.28
#44	0.063	0.18	0.26



DISCRETE CABLE
AWG#36

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.	CUSTOMER COPY			
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5		R2R0R1				
GENERAL TOLERANCE.				TITLE CABLINE®-CBL PLUG CABLE ASS'Y		SCALE			
DWG.	DATE					5:1			
CHK.	DATE					UNIT			
APP.	DATE					mm			
				DWG. No.	SIZE	SHEET		REV.	
				20472	A3	4/4		10	